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U. S. Department of Agriculture



WILLIAM KROEMER & SONS, INC.
HICKSVILLE AND RIVERHEAD, N. Y.



Our New Riverhead Store which Opened October 23, 1948

William Kroemer & Sons, Inc.

Home Office

1898

HICKSVILLE, L. I., NEW YORK

1950

Branch Store

RIVERHEAD, L. I., N. Y.

Potato Warehouses

LA GRANGE, MAINE

TESTED SEEDS

For Market and Home Gardeners

All Seeds sold according to the following warranty: *William Kroemer & Sons, Inc. give no warranty, express or implied, as to the productiveness of any seeds we sell and will not be in any way responsible for the Crop. Our liability in all instances is limited to the purchase price of the seed.*

BEANS

GREEN POD VARIETIES



Bountiful

BOUNTIFUL CERT.

47 days

Most widely used bean for market gardeners, the pods are long, flat and absolutely stringless. Bountiful matures very early and is an abundant yielder.

1 lb. .50 1 pk. \$5.00 1 bu. \$18.50
10 bu. \$18.00 per bu.

HYBRID BOUNTIFUL IMPR.

51 days

1940 introduction, Bountiful type, more prolific than Bountiful, pods somewhat heavier, darker and longer.

1 lb. .50 1 pk. \$5.00 1 bu. \$19.00

STRINGLESS BLACK VALENTINE 50 days

This is an improvement over the old Black Valentine, being both early and entirely stringless, pods are round and fleshy and have a fine quality. Will yield very heavily.

1 lb. .50 1 pk. \$5.00 1 bu. \$18.50

TENDERGREEN

50 days

Desirable variety for home and market garden use, forms round fleshy stringless dark green pods of exceedingly fine quality.

1 lb. .50 1 pk. \$5.00 1 bu. \$18.50



Plentiful

PLENTIFUL

50 days

New Variety similar to Bountiful however superior in several ways. Pods are long, slightly thicker, darker green, more tender and more flavorful.

1 lb. .50 1 pk. \$5.00 1 bu. \$18.50

BEANS



TOPCROP

All America award, developed by Dr W. J. Zaumeyer. Plant 18 to 21", upright, vigorous, slightly spreading, light green. Pods 6½" by ⅜" round, creaseback, green, straight when young, slightly more curved when fully matured. Seed a purplish mottle.

1 lb. .65 1 pk. \$7.50 bu. \$27.00

WORLD'S FAIR

50 days

Produces pods 6 to 8 in. in length, green, stringless with excellent edible qualities.

1 lb. .50 1 pk. \$5.00 1 bu. \$18.50
10 bu. \$18.00 per bu.

LONG ISLAND LONGPOD

50 days

Honorable mention 1941 All American trials, long, green pod, prolific, pods 8 to 9 inches.

1 lb. .50 1 pk. \$5.00 1 bu. \$18.50

STREAMLINER

50 days

A European introduction received the All America Silver Medal in 1938. Bush of medium size and prolific, pods long, straight, oval, medium green, good quality. Seeds, white and small size.

1 lb. .50 1 pk. \$5.00 1 bu. \$18.50

CONTENDER

An outstanding release for 1950 from the South Carolina Experiment station. This variety has Tendergreen quality, is exceptionally heavy yielding and is the earliest maturing variety yet bred. Also resistant to greasy pod mosaic. Seed very limited for 1950.

1 lb. .65 1 pk. \$7.50 bu. \$27.00

FRENCH'S HORTICULTURAL

68 days

A popular green shell variety for home and market garden, plants are erect and compact, making short runners. Pods attractive in appearance, are splashed with deep carmine. Pods are fibrous and stringy.

1 lb. .55 1 pk. \$5.50 1 bu. \$20.00

SURE CROP WAX

53 days

An early sort, suitable for home and market use. Produces a large and sturdy plant, which is very productive, pods stringless and flat, being 6 to 6½ inches long.

1 lb. .50 1 pk. \$5.50 1 bu. \$18.50



Sure Crop Wax

UNRIVALLED WAX

52 days

Immensely productive pods, 5 to 5½ inches long, flat stringless and fleshy. Excellent for shipping and market garden use.

1 lb. .50 1 pk. \$5.50 bu. \$18.50

PENCIL POD BLACK WAX

55 days

Plant large and strong, bears an abundance of pods over a long period of time making it excellent for home garden use. Pods 6 inches long, 7/16 inch broad, nearly round, stringless nearly straight, fleshy, free from fibre and excellent quality.

1 lb. .50 1 pk. \$5.50 bu. \$18.50

LIMA BEANS

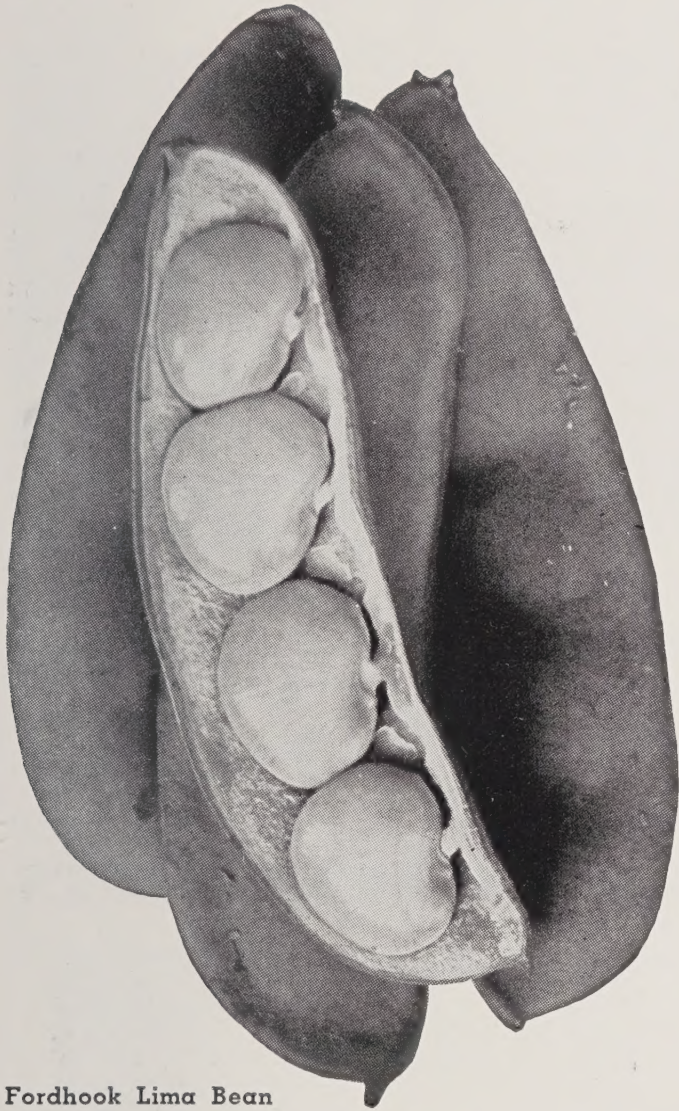
FORDHOOK 242

72 days

New Fordhook type, thick seeds 3 or 4 to pod, finest flavor. Pods are very uniform. Heavy yielder and is not effected by hot weather.

1 lb. .50 1 pk. \$6.00 1 bu. \$20.00

LIMA BEANS



Fordhook Lima Bean

FORDHOOK BUSH LIMA

77 days

Plants strong, erect, bearing pods in clusters from 4 to 8. Pods measure 4 to 5 inches in length and contain 3 to 5 large green beans.

1 lb. .50 1 pk. \$6.00 1 bu. \$20.00
10 bu. \$19.50 per bu.

HENDERSON'S BABY POTATO LIMA

76 days

Matures in about 76 days, vine 18 to 24 inches tall, beans uniformly three to a pod, larger than the old type Henderson. Fine quality, fine for home gardens.

1 lb. .50 1 pk. \$6.00 1 bu. \$20.00

KING OF GARDEN POLE LIMA

90 days

Improved strain of Large White Pole, pods are 5 to 6 inches long and contain like number of beans. Good quality bean.

1 lb. .50 1 pk. \$6.00 1 bu. \$20.00

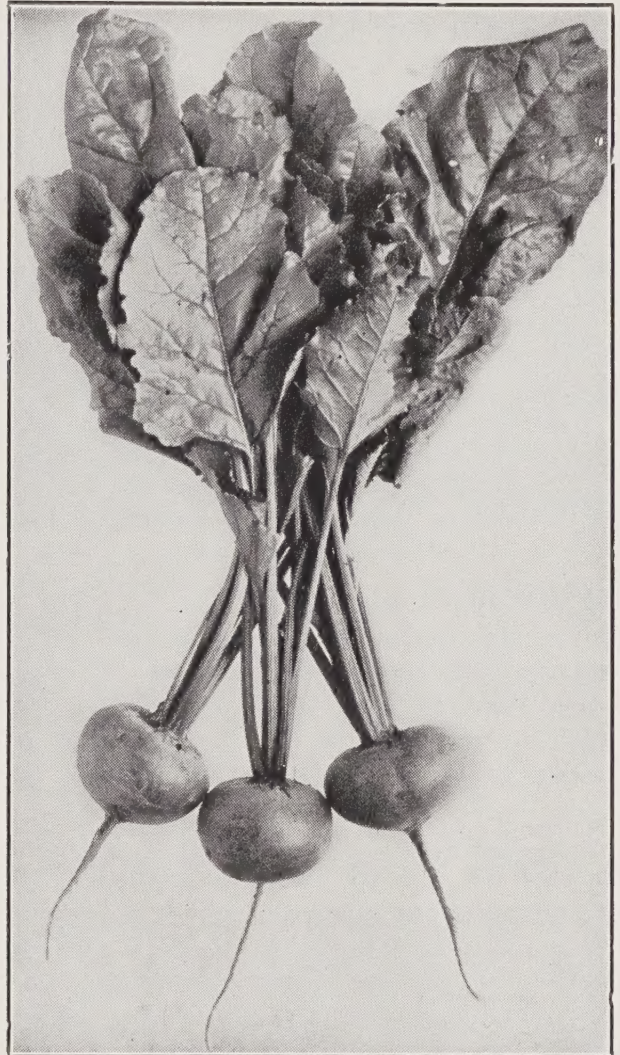
BEETS

EARLY FLAT EGYPTIAN

54 days

Used by market gardeners for forcing, tops small and erect; bulbs flat, medium dark red.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.35 10 lb. \$12.50



Improved Early Wonder

IMPROVED EARLY WONDER

58 days

Similar to Early Wonder but running more uniform in the shape of bulb and having a darker color.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

KROEMER'S SPECIAL

60 days

This is a second early variety making a large top and a very uniform, smooth, well shaped dark bulb. This variety has been the choice of our market garden trade for years.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

CROSBY EGYPTIAN SPECIAL

60 days

A standard early beet as early as Early Wonder with dark green leaves.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

DETROIT DARK RED

68 days

This is a good late beet making a globe shaped bulb with a good dark color and having a very large top.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

BEETS

DETROIT DARK RED SPECIAL 68 days

This type of Detroit makes a somewhat smaller top than the regular Detroit but has a very uniform dark, globe shaped bulb.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

PERFECTED DETROIT 70 days

Becoming very popular as a Detroit strain because of a very large top and an extremely uniform globe shaped bulb showing entirely no zoning.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

LONG SMOOTH BLOOD 78 days

A well known late variety for winter use, roots 10 to 15 inches long, growing about half above ground. Flesh very deep red showing very little zoning.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

MANGEL

MAMMOTH LONG RED 110 days

The most common mangel used for stock feeding. Flesh is white, veined with pink, grows well above the ground, excellent yielder.

Pkt. .10 1 oz. .15 ¼ lb. .50 1 lb. \$1.50 10 lb. \$14.00

SWISS CHARD



Mammoth Dark Green

MAMMOTH DARK GREEN with Heavy White Rib 55 days

Tall sturdy variety with large flat dark green attractive leaves having broad white stems.

Pkt. .10 1 oz. .15 ¼ lb. .50 1 lb. \$1.50 10 lb. \$14.00

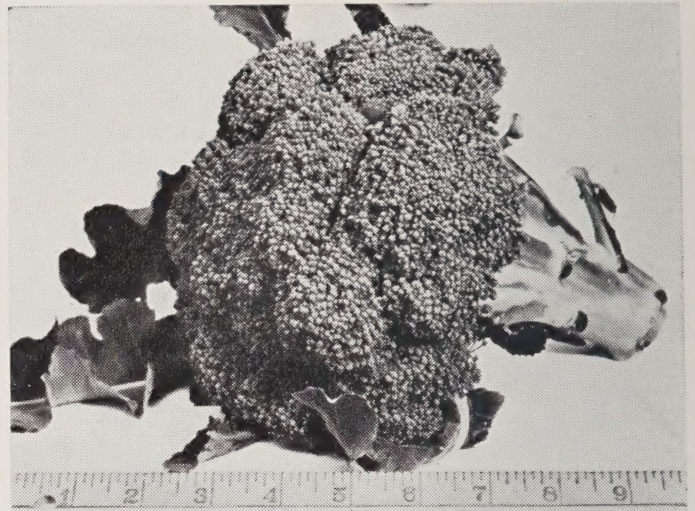
BROCCOLI

EXTRA EARLY IMPROVED 65 days

This is a fancy early strain of Italian Broccoli. It makes large heads early and shoots numerous side shoots after the main head has been removed. Our stock limited.

Pkt. .20 1 oz. \$1.00 ¼ lb. \$3.50 1 lb. \$12.00

BROCCOLI



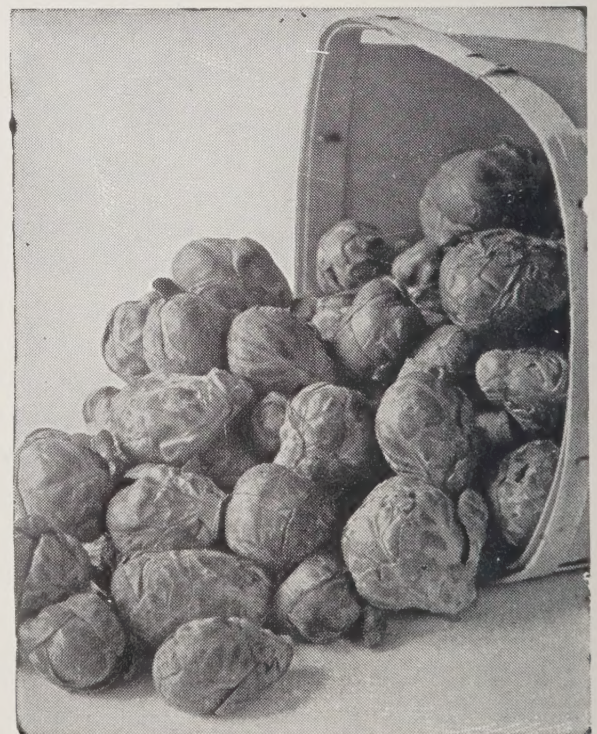
Calabrese Sprouting

CALABREESE SPROUTING 70 days

Very good strain of true heading broccoli; will produce smaller heads after large head is removed.

Pkt. .20 1 oz. \$1.00 ¼ lb. \$3.50 1 lb. \$12.00

BRUSSELS SPROUTS



Improved Long Island

IMPROVED LONG ISLAND 70 days

Choicest seed available. Grown especially for our trade by several Long Island farmers who are well known for their high grade Brussels Sprouts. Has proven itself the outstanding strain amongst the Long Island farmers and in other localities where Brussels Sprouts are grown to any great extent.

Pkt. .25 1 oz. \$1.50 1 lb. \$24.00

CABBAGE

YELLOWS RESISTANT



Resistant Detroit

RESISTANT DETROIT

65 days

Golden Acre variety, resistant to the Yellows Disease.

Pkt. .15 1 oz. .60 ¼ lb. \$2.25 1 lb. \$7.95

RESISTANT COPENHAGEN

70 days

True Early Copenhagen type but very resistant to the cabbage yellows. Matures a little later than the Resistant Detroit. Forms round head, weight from 3½ to 5 pounds. Good foliage.

Pkt. .15 1 oz. .60 ¼ lb. \$2.25 1 lb. \$7.95

GLOBE

82 days

A good yellows resistant type of the Glory of Enkhuizen. Heads medium early, weight often from eight to ten pounds, good foliage.

Pkt. .15 1 oz. .60 ¼ lb. \$2.25 1 lb. \$7.95



Marion Market

MARION MARKET

80 days

Very similar in growth to Early Copenhagen. Market but is resistant to the Yellows Disease.

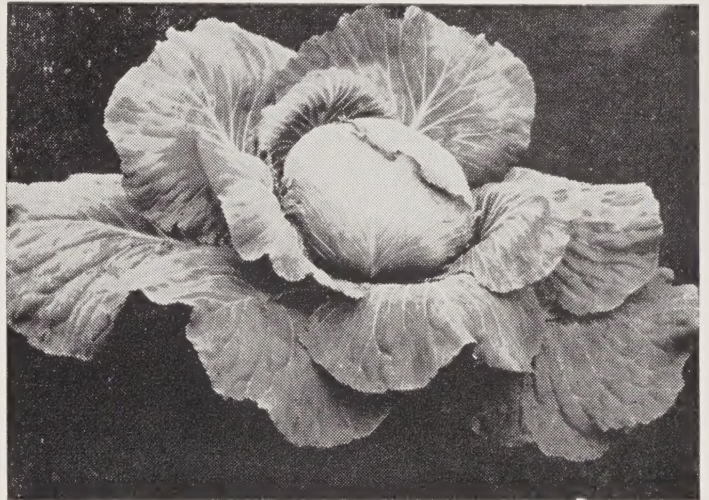
Pkt. .15 1 oz. .60 ¼ lb. \$2.25 1 lb. \$7.95

RACINE MARKET

80 days

Similar to Marion Market. Just a trifle smaller in size of head but of a deeper green. Ideal cabbage for packing and shipping.

Pkt. .15 1 oz. .60 ¼ lb. \$2.25 1 lb. \$7.95



Wisconsin All Season

WISCONSIN ALL SEASON

95 days

Late drumhead type, forms large heads similar to the old type All Season, but being very resistant to the yellows. Foliage coarse.

Pkt. .15 1 oz. .60 ¼ lb. \$2.25 1 lb. \$7.95

BUGNER

100 days

Very popular late white variety, has very large semi-round heads which become extremely hard as soon as they begin to form. It is an excellent fall cabbage. This variety is extremely Yellows resistant.

Pkt. .15 oz. .60 ¼ lb. \$2.25 1 lb. \$7.95

GOLDEN ACRE

64 days

An extra early cabbage making small frame and producing a uniform round tight head which will average about 3 to 5 pounds. A fine variety for home and market garden use.

Pkt. .15 1 oz. .60 ¼ lb. \$2.25 1 lb. \$7.95

PEERLESS

67 days

A favorite extra early cabbage taking about three days longer to mature than Golden Acre but making a head a trifle larger.

Pkt. .15 1 oz. .60 ¼ lb. \$2.00 1 lb. \$6.95

EARLY JERSEY WAKEFIELD

63 days

Extra early, making small frame, small cone shaped head weighing from 3 to 4 pounds.

Pkt. .15 1 oz. .50 ¼ lb. \$1.75 1 lb. \$5.95

CABBAGE

EARLY COPENHAGEN MARKET 68 days

Very popular early cabbage with the market garden trade, makes small frame, good compact round heads weighing between 3 and 5 pounds.

Pkt. .15 1 oz. .60 ¼ lb. \$2.00 1 lb. \$6.95

LATE COPENHAGEN MARKET 78 days

Very good second early white, making a large tight round head, often weighing from 8 to 10 pounds. This Copenhagen matures about 10 days later than Early Copenhagen and can be used for summer and fall planting.

Pkt. .15 1 oz. .60 ¼ lb. \$2.00 1 lb. \$6.95

PENN STATE BALLHEAD 110 days

An improved strain of Ballhead, medium size plants, short stemmed. Matures in 100 to 110 days. Fine cabbage for Kraut or storage. Heads, flattened globe shape.

Pkt. .15 1 oz. .60 ¼ lb. \$2.25 1 lb. \$7.95

DANISH ROUND HEAD SHORT STEM

105 days

It is a late white variety making an entirely round head and growing with an extremely short stem. Good variety for fall or winter cabbage.

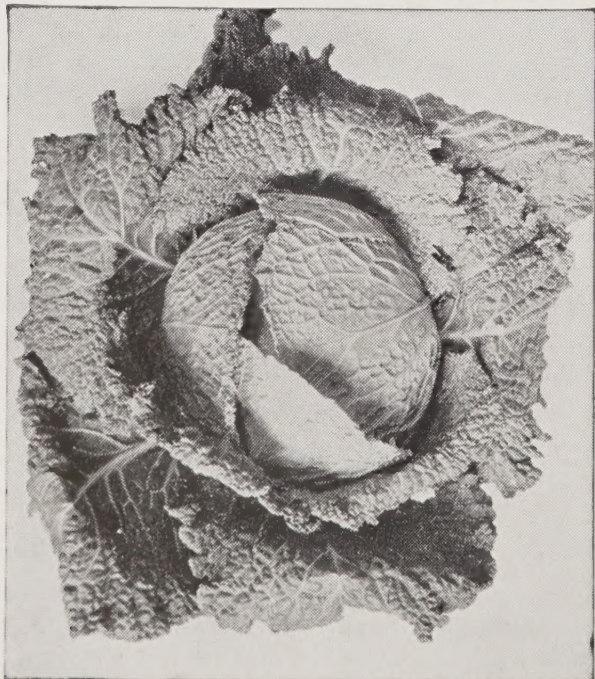
Pkt. .15 1 oz. .60 ¼ lb. \$2.00 1 lb. \$6.95

SAVOY CABBAGE

STATTEL'S EARLY SAVOY 88 days

A very good type of savoy, producing good heads with dark well crumpled leaves and maturing a trifle earlier than Kroemer's Special savoy, also a homegrown stock.

Pkt. .25 1 oz. \$1.00 ¼ lb. \$3.00 1 lb. \$9.95



Kroemer's Special Savoy

KROEMER'S SPECIAL SAVOY 90 days

A very choice sure heading type of savoy with very heavily crumpled leaves of good dark green color. It forms very uniform heads of the Drumhead type. Seed of this variety produced from heads of our own selection and grown under our own direct supervision.

Pkt. .25 1 oz. \$1.00 ¼ lb. \$3.50 1 lb. \$11.95

RED CABBAGE

RED ACRE 85 days

An early market garden cabbage, 85 days maturity.

Pkt. .15 1 oz. .60 ¼ lb. \$2.25 1 lb. \$7.95

RESISTANT RED HOLLANDER 105 days

Late red variety forming large round heads weighing 6 to 9 pounds. Resistant to yellows.

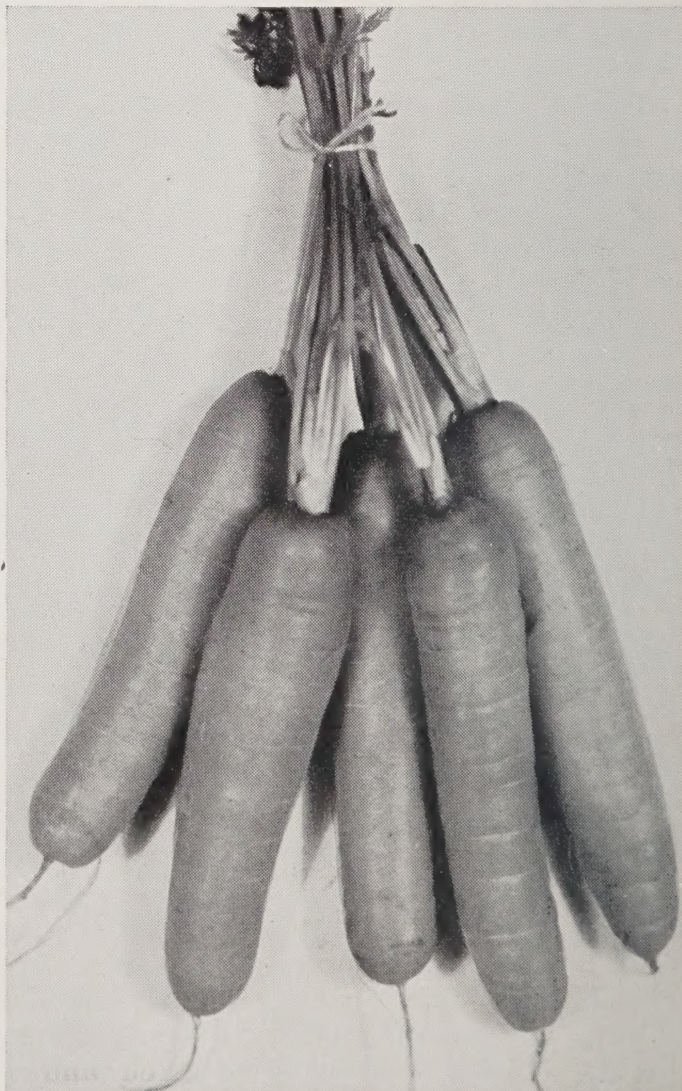
Pkt. .20 1 oz. \$1.00 ¼ lb. \$3.00 1 lb. \$9.95

LONG ISLAND LATE RED 110 days

Popular late variety making a large round somewhat flattened head. Excellent keeper.

Pkt. .25 1 oz. \$1.00 ¼ lb. \$3.50 1 lb. \$11.95

CARROTS



Nantes

CARROTS

NANTES

68 days

Popular market garden variety both for early bunching and late fall busheling. The tops are quite small, roots cylindrical with bright orange color and practically coreless. Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.50 10 lb. \$22.50



Morse Bunching



Long Chantenay

LONG CHANTENAY

70 days

This is becoming a popular Chantenay type having a bright orange root which will run from 6 to 8 inches.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.50 10 lb. \$22.50

MORSE'S BUNCHING

70 days

Recent introduction, making roots almost cylindrical in shape, about 8 inches in length, stems of medium size and strength. Tops medium. Roots round shouldered and well stumped.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.50



CARROTS

IMPERATOR

77 days

An outstanding type for market garden use, tops medium, roots having sloping shoulders and taper uniformly to a semi-blunt end, being from 7 to 8 inches long.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.50 10 lb. \$22.50

TENDERSWEET

75 days

A recent introduction for market garden use. Tops medium but strong enough for bunching, roots long, quite cylindrical and stump rooted, being from 7 to 9 inches long.

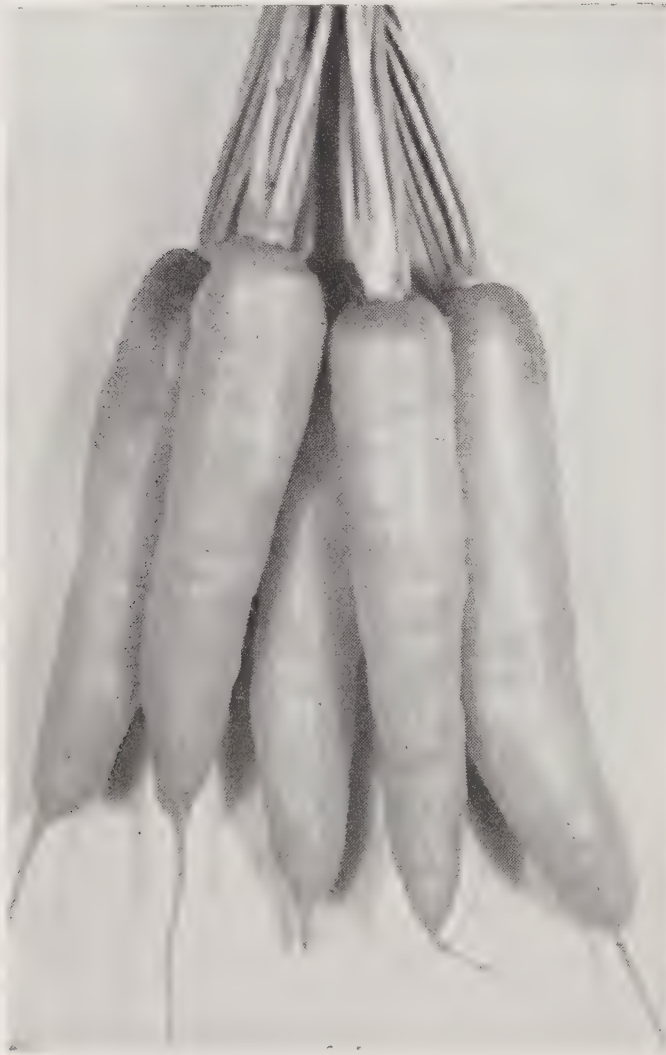
Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.50 10 lb. \$22.50

DANVERS HALF LONG

75 days

Excellent second early making a tapered root being blunt ended and from 6 to 8 inches in length.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.50 10 lb. \$22.50



Hutchinson

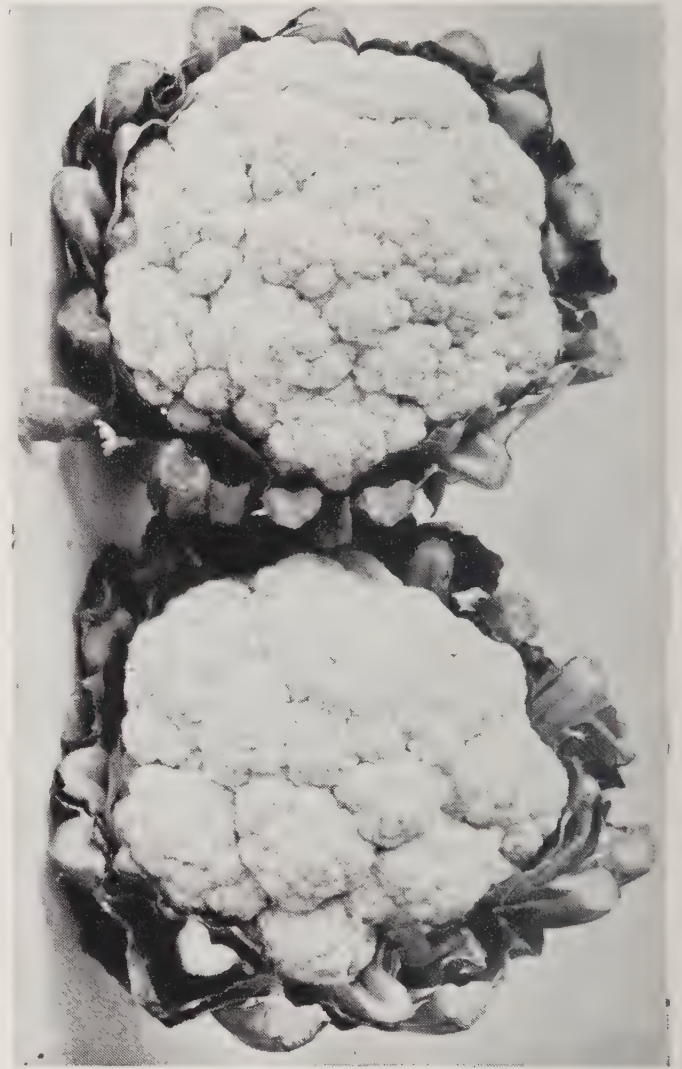
HUTCHINSON

80 days

Very good fall carrot making long slightly tapering stump rooted carrots ranging from 10 to 12 inches. This variety fairly resistant to blight.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.50 10 lb. \$22.50

CAULIFLOWER



Market Gardeners Special

MARKET GARDNER'S SPECIAL 55 days

New introduction, market gardener type, early variety, large head, good variety for forcing or early outdoor planting.

Pkt. .25 1 oz. \$4.00 ¼ lb. \$12.00 1 lb. \$40.00

EXTRA EARLY SNOWBALL 55 days

This variety is dwarf and compact in growth making a small white head which matures very early.

Pkt. .25 1 oz. \$2.50 ¼ lb. \$10.00 1 lb. \$32.00

SPECIAL NO. 1 55 days

This is a very popular variety with market gardeners making a large compact head well protected with outer leaves and maturing very early. It does equally well for forcing or outdoor use.

Pkt. .25 1 oz. \$5.00 ¼ lb. \$17.50

IMPROVED HOLLAND ERFURT 62 days

One of the most popular sort for outdoor use. Heads good size and compact. Our strain is used for fall planting by many East End farmers on Long Island.

Pkt. .20 1 oz. \$2.50 1 lb. \$32.00

CELERY

Improved Golden Self Blanching — Excellent strain of self-blanching celery, it is early and has a beautiful golden color, is crisp and free from strings. This variety is a favorite in many of the celery growing districts.

Pkt. .25
1 oz. \$2.00
¼ lb. \$6.00
1 lb. \$20.00

**GOLDEN PLUME**

115 days

A desirable sort for market garden and home use, making semi-dwarf plants with thick stalk and a very full heart.

Pkt. .25 1 oz. \$1.25 ¼ lb. \$4.00 1 lb. \$15.00



Summer Pascal

CELERY**SUMMER PASCAL**

115 days

An early green celery of superior quality. The plant is not tall, but robust. Stems to first joint are exceptionally long.

1 oz. \$1.75 ¼ lb. \$6.00 1 lb. \$20.00

CORNELL 19

125 days

Cornell development, cross between Pascal and Golden Self. Blanching. Very excellent quality. Highly resistant to Fusarium wilt. Ideal for market garden use.

1 oz. \$1.75 ¼ lb. \$6.00 1 lb. \$20.00

BEST GREEN

135 days

For quality this variety is unsurpassed. Plants are very stout and stocky, and become quite brittle upon maturity.

Pkt. .25 1 oz. \$1.25 ¼ lb. \$4.00 1 lb. \$15.00



Celery—Knob

CELERIAC OR KNOB

120 days

Proven stock, plants large dark green, making large round somewhat globular smooth root from 3 to 5 inches in diameter.

Pkt. .15 1 oz. .50 ¼ lb. \$1.75 1 lb. \$6.00

CHICORY

WITLOOF

150 days

Forms an oblong head and blanches white, is a choice winter salad.

Pkt. .10 1 oz. .35 ¼ lb. \$1.00 1 lb. \$3.00



Witloof

ITALIAN DANDELION CICCORIA CATALOGNA

Developed from Quantine strain mainly for asparagus value. Should be sown in spring for that use. May be sown in summer for greens. Dark Green leaves resembling common Dandelion leaves. Slender taproot.

1 oz. .40 ¼ lb. \$1.25 1 lb. \$4.00

CICCORIA SAN PASQUALE

Early strain, spring sowing for greens. Leaves broad and jagged, irregularly cut.

1 oz. .35 ¼ lb. \$1.00 1 lb. \$3.00

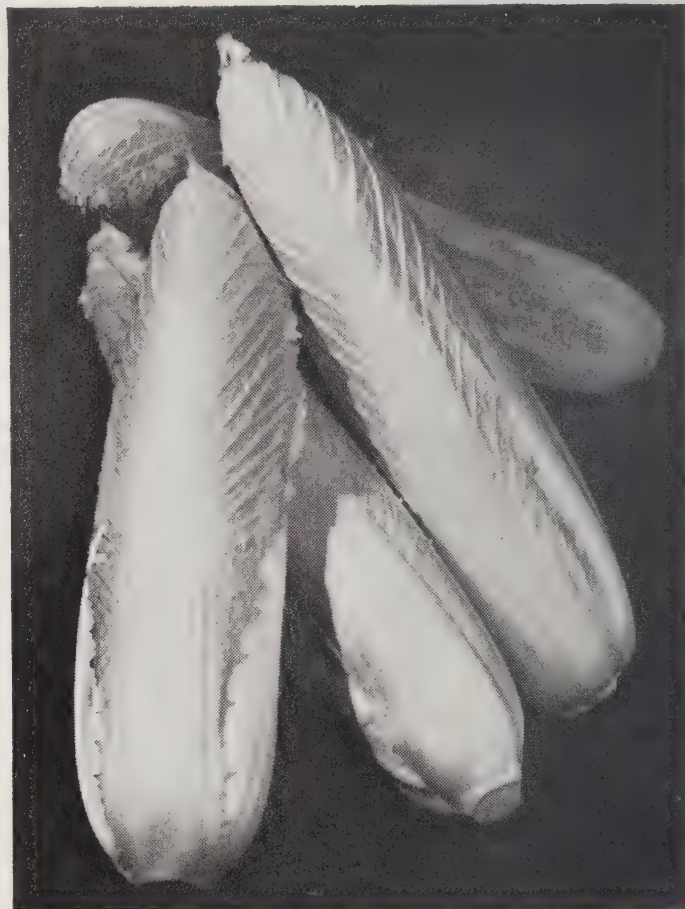
CHINESE CABBAGE

CHIHILI

75 days

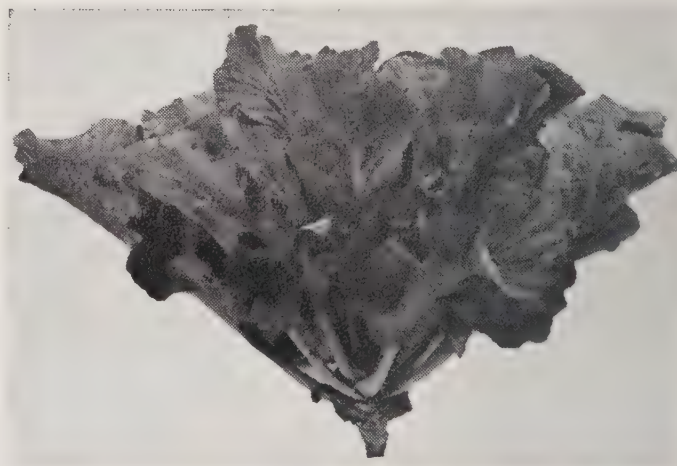
The most popular of the Chinese cabbages, heads cylindrical and about 18 inches long. Does very well when sown at midsummer.

Pkt. .10 1 oz. .40 ¼ lb. \$1.25 1 lb. \$4.00



Chihili

COLLARDS



Collards, Georgia

TRUE GEORGIA

80 days

This is a tall vigorous variety growing from 2 to 3 feet tall, having a loose head of large leaves which are used for greens.

Pkt. .10 1 oz. .15 ¼ lb. .35 1 lb. \$1.00
10 lb. \$9.00

CABBAGE

90 days

A recent introduction. It is the result of a cross between Georgia Collards and Wakefield Cabbage. The plant is medium in size and hardy. Leaves form loose heads with flavor of cabbage.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25

CORN SALAD

LARGE SEEDED DUTCH

A strong quick growing salad like plant with gray green leaves which are used for salad purposes.

Pkt. .10 1 oz. .30 ¼ lb. \$1.00 1 lb. \$3.00

SWEET CORN

YELLOW HYBRID VARIETIES



Golden Star

GOLDEN STAR

65 days

New early hybrid. Heavy yielder, matures slightly ahead of Marcross. Stalks 6 to 6½ feet. 12-14 row ear. Good quality corn for early market.

Pkt. .15 1 lb. .50 10 lb. \$4.50
50 lb. \$20.00

SPANCROSS 13-4

70 days

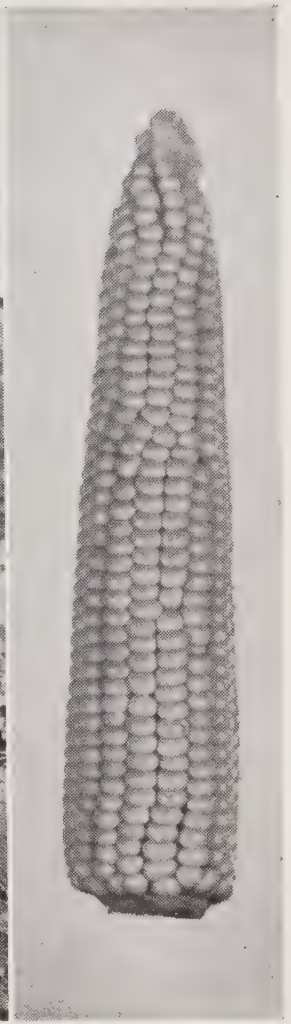
A very early hybrid with Spanish Gold as one of its parents being fully two weeks earlier than Golden Cross and making an ear having 10 to 12 rows and being 6 to 7 inches long. This variety is very popular for market garden use.

Pkt. .15 1 lb. .50 10 lb. \$4.50 50 lb. \$20.00

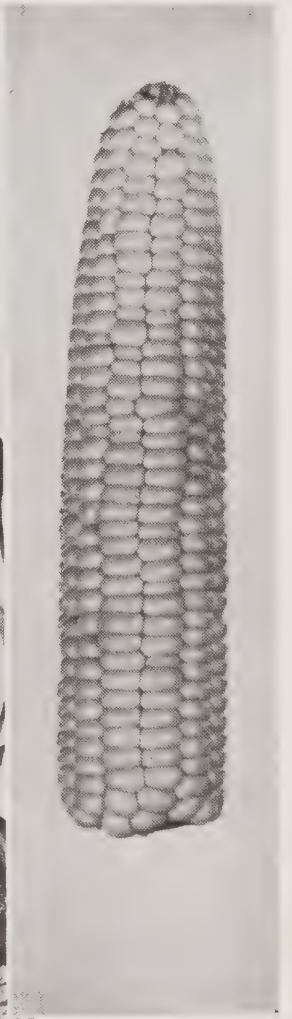
SWEET CORN



Spancross



Marcross C6-13



SWEET CORN

MARCROSS C6-13

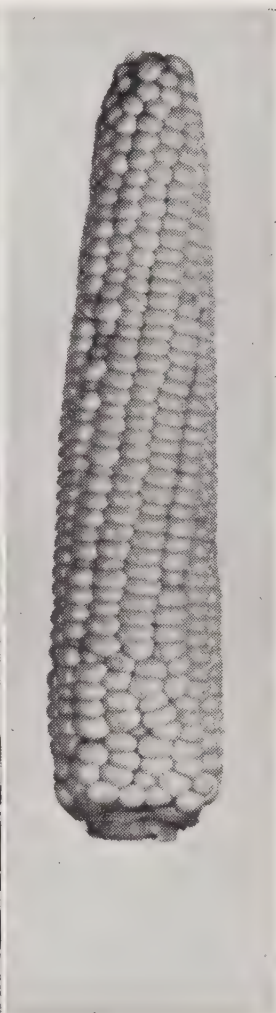
72 days

The most popular early hybrid. Produces cylindrical, chunky ears approximately 7 inches in length with 12-14 rows medium yellow kernels. Matures in 72 days.

Pkt. .15 1 lb. .50 10 lb. \$4.50
50 lb. \$20.00



Marcross P39



MARCROSS P-39

74 days

This is a second early hybrid, having matured all of its ears in 74 days, however maturity spread extended over a period of 12 days. Is approximately 6 days earlier than Golden Cross.

Pkt. .15 1 lb. .50 10 lb. \$4.50
50 lb. \$20.00

WHIPCROSS P39

84 days

This is an intermediate top cross which has been developed for a late variety for market garden use. Makes an ear having from 12 to 14 rows which is 7½ to 9 inches long. It is quite resistant to Stewart's Disease.

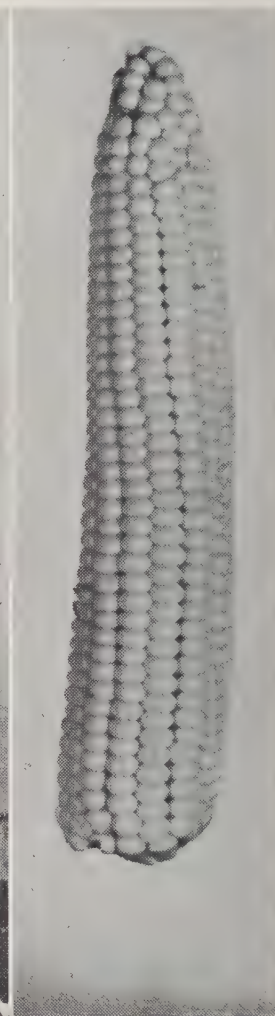
Pkt. .15 1 lb. .50 10 lb. \$4.50
50 lb. \$20.00

84 days
This is a 84 day corn. A second early planting, bearing larger ears with deeper kernels. This variety is high in quality and completely resistant.

Pkt. .15 1 lb. .50 10 lb. \$4.50 50 lb. \$20.00



Lincoln



LINCOLN

84 days

This is a midseason hybrid maturing 2 or 3 days before Golden Cross Bantam. The ear is rather large, cylindrical, 12 to 16 rows of narrow kernels. Plants 7 to 8 feet tall, quality very good.

Pkt. .15 1 lb. .50 10 lb. \$4.50 50 lb. \$20.00

GOLDEN CROSS BANTAM

88 days

This is fast becoming the most popular all season yellow variety. Being a hybrid it is a very heavy yielder and extremely uniform in maturity and length of ears, making an ear having from 12 to 16 rows and being from 7½ to 9 inches long. This variety is highly resistant to Stewart's Disease.

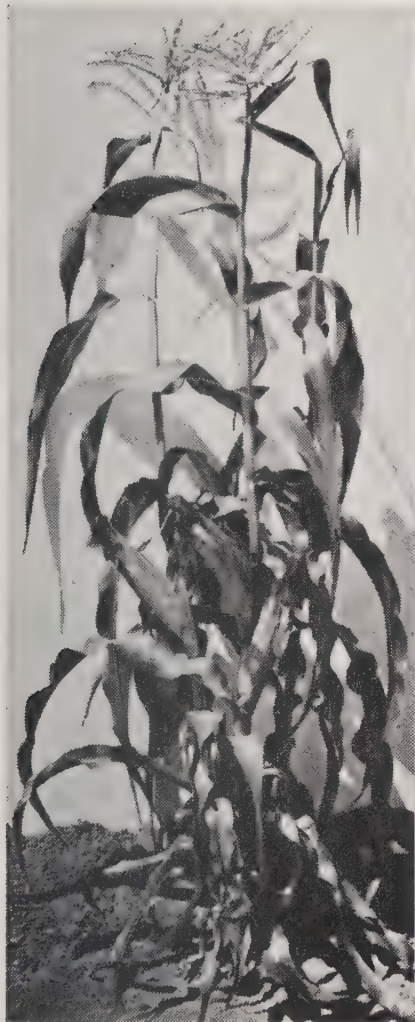
Pkt. .15 1 lb. .50 10 lb. \$4.50 50 lb. \$20.00

IOANA

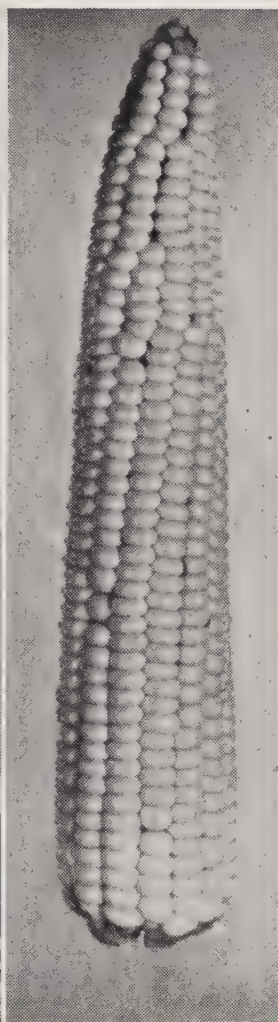
90 days

Large eared, midseason wilt resistant, 86 days, ears 8 to 9 inches in length.

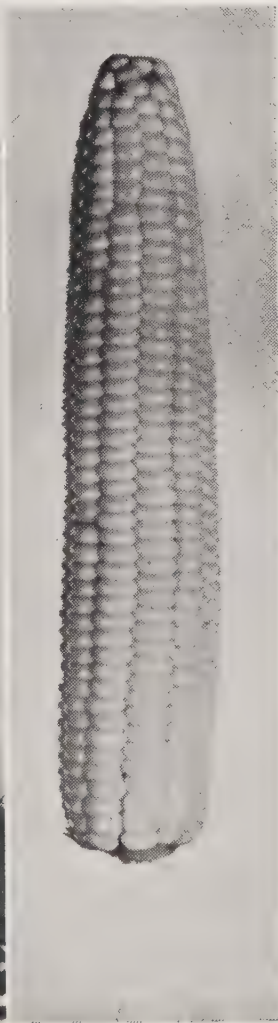
Pkt. .15 1 lb. .50 10 lb. \$4.50 50 lb. \$20.00

SWEET CORN

Golden Cross Bantam



Ioana

**CUCUMBER**

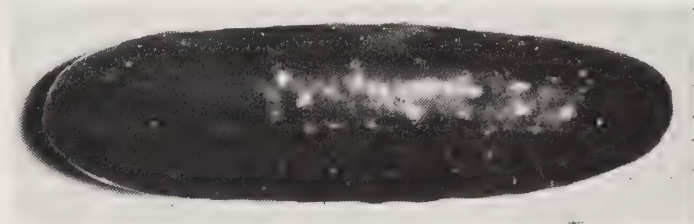
Marketer

MARKETER

60 days

Bronze Medal winner All America trials. 60 days, an ideal slicer for market and shipping. Cucumber dark green, white spine type, smooth and uniform.

Pkt. .10 1 oz. .20 ¼ lb. .75 1 lb. \$2.50 10 lb. \$22.50



A & C

A & C

68 days

Early, cylindrical, dark green, with well rounded ends making fairly long fruit.

Pkt. .10 1 oz. .20 ¼ lb. .75 1 lb. \$2.50 10 lb. \$22.50

ABCO

68 days

Improved type of A & C. Fruit 9 to 11 inches long, dark green color, very uniform. Makes an ideal shipper.

Pkt. .10 1 oz. .25 ¼ lb. .85
1 lb. \$3.00

LONG GREEN

70 days

Second early long dark green fruit from 12 to 14 inches quality firm and crisp. This variety used quite extensively for mustard pickling.

Pkt. .10 1 oz. .20 ¼ lb. .60 1 lb. \$2.25 10 lb. \$20.00

BOSTON PICKLING

59 days

An excellent pickling variety, fruits average 6 to 6½ inches long and about 2 inches in diameter.

Pkt. .10 1 oz. .20 ¼ lb. .60 1 lb. \$2.25 10 lb. \$20.00

DANDELION**IMPROVED THICK LEAVED**

A very desirable variety making upright growth and forming a large rosette of broad thick leaves which blanch easily.

Pkt. .25 1 oz. \$1.00 ¼ lb. \$3.00 1 lb. \$10.00

EGGPLANT

Black Beauty

BLACK BEAUTY

80 days

Early yielder making a large black glossy fruit, very productive.

Pkt. .10 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00



Florida Hibush

EGGPLANT**FLORIDA HIBUSH**

85 days

Plants erect in growth making large globe shaped fruit. Plants highly resistant to drought and blight.

Pkt. .10 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00

LONG PURPLE

78 days

Early variety making oblong black fruit about 7 to 8 inches in length and 3 inches diameter.

Pkt. .10 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00

ENDIVE

Endive, Broad Leaved Full Heart

BROAD LEAVED FULL HEART

88 days

Immense large frame sometimes measuring 18 inches in diameter having a large deep full heart.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.25

BROAD LEAVED

90 days

Large flat rosette with broad thick ribs and slightly wrinkled leaves.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.25

LARGE GREEN CURLED

100 days

A very fine large curled rosette type endive used extensively for salad.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.25

LARGE GREEN CURLED RED RIBBED

95 days

Same type as Large Green Curled but having a distinct red rib.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.25

KALE**GREEN SCOTCH**

55 days

Plants have wide spreading finely curled leaves which spread out from a dwarf stem.

Pkt. .15 1 oz. .35 ¼ lb. \$1.00 1 lb. \$3.50

BLUE SCOTCH

55 days

Similar to Green Scotch, leaves curly with a bluish green color.

Pkt. .15 1 oz. .35 ¼ lb. \$1.00 1 lb. \$3.50



Long Island Green

LONG ISLAND GREEN

60 days

Plants grow extremely flat having a very wide spread of finely curled leaves and a very full heart.

Pkt. .15 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

EARLY SPROUTS

65 days

This is a form of kale that is hardy and will stand the winter well.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.50

LATE SPROUTS

75 days

This is very similar to Early Sprouts but take about ten days longer to mature but is slower to bolt to seed.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.50

KOHL-RABI**PRAGUE FORCING**

50 days

Earliest White Vienna type, making an extremely short leaf growth and very uniform in maturity.

Pkt. .10 1 oz. .50 ¼ lb. \$1.50 1 lb. \$5.00

**EXTRA EARLY WHITE VIENNA
SHORT LEAVED**

55 days

Extremely popular with our market garden trade because of its earliness, uniformity and small top. This variety may be used equally well for either forcing or outdoor use.

Pkt. .10 1 oz. .35 ¼ lb. \$1.00 1 lb. \$3.50

KOHL-RABI

Extra Early White Vienna, Short Leaved

LEEK**AMERICAN FLAG**

115 days

An early productive thick stemmed variety having large leaves of a medium green color.

Pkt. .10 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00



American Flag

LEEK

Large Winter

LARGE WINTER

145 days

This variety is very hardy, has leaves of very dark color and stems from 2 to 3 inches thick. This variety very desirable for fall or winter use.

Pkt. .10 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

ITALIAN GIANT

145 days

Much used variety, growing unusually large. Stalk is thick and tall bleaching often as much as twelve inches. Leaves are large and broad. Very fine quality, attractive appearance. Also will stand a long time in good condition.

Pkt. .10 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

LARGE MUSSELBURG

145 days

A medium early hardy variety with a long thick stem.

Pkt. .10 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

LETTUCE**NEW YORK OR WONDERFUL SPECIAL**

75 days

This is an early strain of the New York type, bred for early maturity and uniformity. Our stock is used extensively by many Long Island and New Jersey lettuce growers.

Pkt. .10 1 oz. .20 ¼ lb. .75 1 lb. \$2.50

LETTUCE

Imperial 44

IMPERIAL 44

82 days

New York type, plants medium to large, developing close to the ground. Leaves medium green, thick and rather soft. Head slightly flattened in shape. Interior creamy white color and excellent quality.

Pkt. .15 1 oz. .40 ¼ lb. \$1.25 1 lb. \$4.00

IMPERIAL 847

84 days

New York type, dark green foliage, large head, medium season, fairly resistant to heat. Good shipper.

Pkt. .15 1 oz. .40 ¼ lb. \$1.25 1 lb. \$4.00



Imperial 456

IMPERIAL 456

88 days

Latest introduction of Iceberg lettuce. Forms very compact heads, ideal for mid-summer and fall crops.

Pkt. .15 1 oz. .60 ¼ lb. \$1.75 1 lb. \$6.00

LETTUCE

GREAT LAKES

88 days

BIG BOSTON BLACK SEED

75 days

Imperial type iceberg, recommended for hot weather planting. Bronze Medal winner. All America selections.

Pkt. .15 1 oz. .60 ¼ lb. \$1.75 1 lb. \$6.00

Excellent type Boston lettuce for Fall or Winter sowing in cold frames. Very good for transplanting in Spring. Grows large frame with fine tight head. Matures very uniformly.

Pkt. 10 1 oz. .35 ¼ lb. \$1.00 1 lb. \$3.50



Progress

PROGRESS

Early, dark green, thick leaved, heavily savoyed, tipburn resistant. Re-selection from a cross of Imperial 44 and an unnamed hybrid. Superior to Imperial 44 in quality and matures at the same time.

oz. .50 ¼ lb. \$1.50 1 lb. \$5.00



White Big Boston

WHITE BIG BOSTON

76 days

Very similar to Big Boston except that it makes a smaller frame and will not change color from neither frost nor heat.

Pkt. .10 1 oz. .20 ¼ lb. .60 1 lb. \$2.00

BIG BOSTON KROEMER'S STRAIN

75 days

Produces fine large heads, of a bright green color. Excellent strain for either forcing or sowing in the open field.

Pkt. .10 1 oz. .20 ¼ lb. .60 1 lb. \$2.00

CORNELL 43 WHITE BOSTON

75 days

A strain of White Boston developed by New York State College of Agriculture. Produces a larger, darker green plant. Large frame type of White Boston.

Pkt. .10 1 oz. .20 ¼ lb. .60 1 lb. \$2.00

KROEMER'S NEW WHITE BOSTON

73 days

This is an improved strain of White Big Boston and heads almost 100% in uniformity and evenness in maturing.

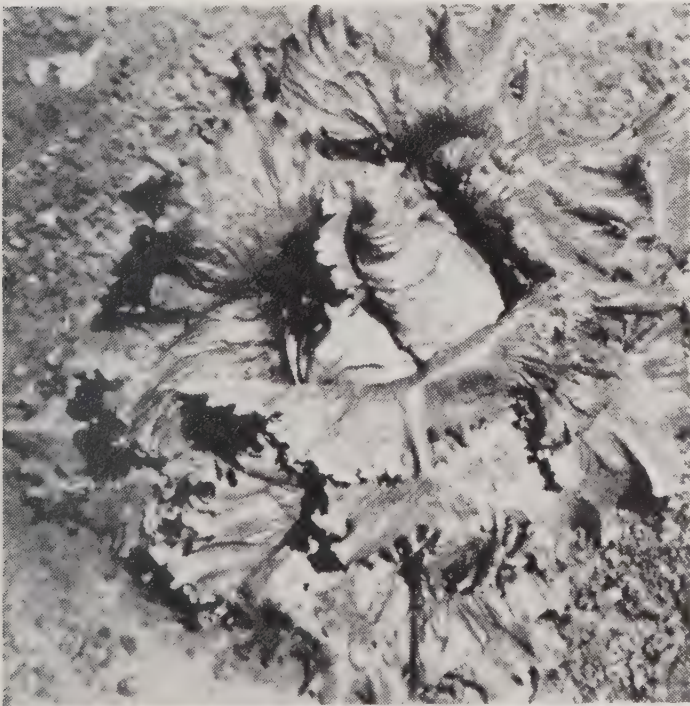
Pkt. .10 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

ROMAINE SPECIAL COS

66 days

Makes a large compact loaf shaped head of light green color.

Pkt. .10 1 oz. .20 ¼ lb. .50 1 lb. \$1.75



Pennlake

PENNLAKE

Cross between Imperial 847 and Great Lakes. Because of its crisp, dark green, smooth foliage it is in the Great Lakes class without the usual objectionable ribbiness.

oz. .60 ¼ lb. \$2.25 1 lb. 8.00

MUSTARD

FORDHOOK FANCY 65 days

This variety has tall dark green feathery leaves with a mild flavor.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

GIANT SOUTHERN CURLED 65 days

Leaves long and wide, light green color, tinged with yellow, quite feathery.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

OKRA

WHITE VELVET 55 days

Best and earliest of White Okra. Plants grow 5 feet tall and pods are long, smooth and tender. Ideal for family garden or market.

1 oz. .20 ¼ lb. .60 1 lb. \$2.00

PERKINS MAMMOTH 65 days

Strong grower, often reaching over 6 feet in height. Better yielder than other types. Pods 4 to 6 inches long. Color intense green and quality is excellent.

1 oz. .20 ¼ lb. .60 1 lb. \$2.00

ONION

WHITE BARLETTA 90 days

An old favorite variety for pickling and bunching. Bulbs are small, flat and white, with mild sweet flavor.

1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

WHITE QUEEN 90 days

An early variety, used mostly for pickling but can be used for bunching. Mild and sweet flavor, bulbs small, solid and clear white.

1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

CRYSTAL WHITE WAX 90-95 days

Medium size, very flat and sweet Bermuda type. Is medium early and very mild. Not suitable for storage.

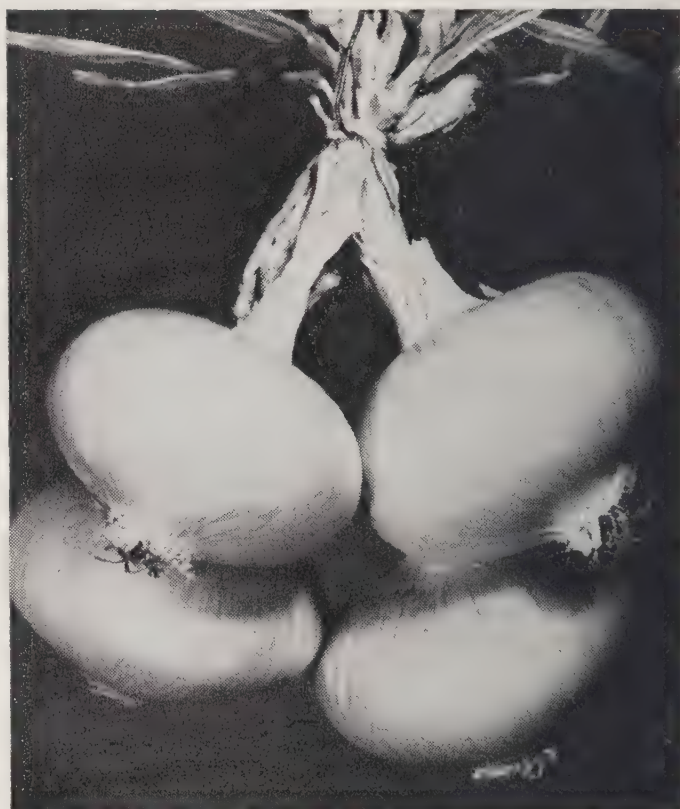
1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

WHITE LISBON 100 days

Grown almost exclusively as an early bunching onion. At maturity bulbs are large, thick flat, with thick neck, clear white in color.

Pkt. .15 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

ONION

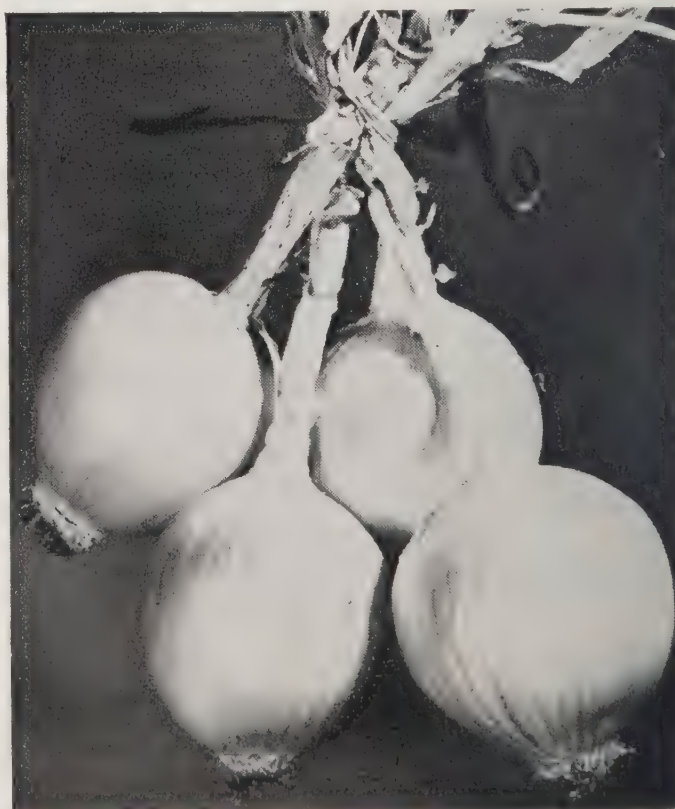


White Portugal

WHITE PORTUGAL 100 days

Second early variety used for bunching, has good top and a flattened white bulb, may also be used for pickling or for sets.

Pkt. .15 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00



White Globe

ONION**WHITE GLOBE**

110 days

This is used for both bunching and winter keeping. Makes good sized top for bunching and a large globe shaped bulb, if used for winter storage.

Pkt. .15 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

HI SHI KO

White bunching onion, straight stem, no bulb, very popular amongst the market gardeners for bunching.

Pkt. .15 1 oz. .40 ¼ lb. \$1.25 1 lb. \$4.00



Yellow Globe Danvers

YELLOW GLOBE DANVERS

110 days

Popular yellow onion for winter storage. Makes large globe shaped bulb with firm white flesh.

Pkt. .15 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

ONION SETS

Prices on request.

PARSLEY

Selected Double Curled

SELECTED DOUBLE CURLED

70 days

An attractive dwarf variety with an extremely dark green finely curled long stemmed leaf.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

HAMBURG ROOTED PARSNIP SHAPED

85 days

Forms thick fleshly tapering roots from 8 to 10 inches long which are used extensively for flavoring.

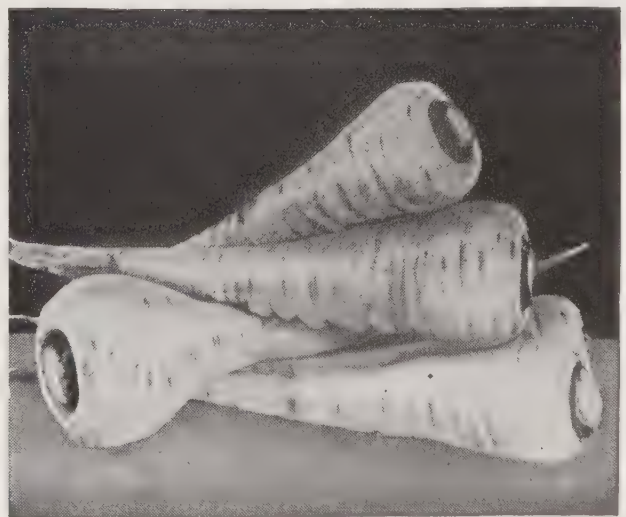
Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

ITALIAN OR PLAIN LEAF

75 days

Leaves flat, not curled, deeply cut with very dark green color, being quite hardy.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

PARSNIP

Hollow Crown

HOLLOW CROWN

95 days

This variety makes a root between 8 and 10 inches long having a broad shoulder and tapering down to a point. Vigorous grower and heavy yielder.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

PARSNIP

HARRIS MODEL

95 days

Smooth, snow white, hollow crown parsnips, with a minimum of side roots. Roots of good length, white, attractive appearance.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

ALL AMERICAN

95 days

This recent introduction is a distinctly superior parsnip because of the uniformity of the root and the absence of side roots.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$11.50

PEAS

LAXTON'S PROGRESS

62 days

This is an early dwarf vine pea with a large dark green somewhat curved pod which often contain 7 to 9 peas.

1 lb. .30 1 pk. \$3.50 1 bu. \$13.00



Laxton Progress

PEAS

GRADUS SPECIAL

62 days

Very popular early variety making a medium sized vine with large broad pointed pods containing 8 to 10 large peas.

1 lb. .30 1 pk. \$4.00 1 bu. \$14.50



Gradus Special Pea

WORLD'S RECORD

63 days

Very much similar to Gradus except that it matures a few days later.

1 lb. .30 1 pk. \$4.00 1 bu. \$14.50

THOS. LAXTON

64 days

A popular medium early variety, making a broad plump pod which contains 8 to 10 peas. vine of medium height.

1 lb. .30 1 pk. \$3.50 1 bu. \$13.00

GILBO

74 days

A very good general purpose variety, resistant to Fusarium wilt. Plant heavy dark green, pods, round, dark green, pointed, contain 8 to 9 peas of good quality.

1 lb. .35 1 pk. \$4.00 1 bu. \$14.50

GIANT STRIDE

74 days

Large podded shipping variety. Vines about 2½ feet tall, dark green, pods dark green, 5 to 5½ inches long, plump, straight, tapered at end. Wilt resistant variety.

1 lb. .35 1 pk. \$4.00 1 bu. \$14.50

PEAS**TALL TELEPHONE**

74 days

A late large podded variety, growing a vine from 4½ to 5 feet tall.

1 lb. .30 1 pk. \$3.50 1 bu. \$13.00

ALDERMAN

74 days

Late variety having tall vines that bear large dark green pods containing 8 to 10 peas.

1 lb. .30 1 pk. \$3.50 1 bu. \$13.00

PEPPERS**WINDSOR "A"**

62 days

Award of Merit All American Trials—A new introduction in the pepper line. Fruit medium sized and good yielding. Recommended for northern sections as a drought resistant, thick fleshed early sweet pepper.

Pkt. .10 1 oz. .50 ¼ lb. \$1.75 1 lb. \$6.00



California Wonder

CALIFORNIA WONDER

75 days

This is an outstanding medium late variety for market garden use. Plants vigorous and prolific, fruits will average 4 inches in diameter at the top and taper slightly.

Pkt. .10 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00

BULL NOSE

64 days

Plants vigorous, compact, very productive ripening its fruit early, fruits large and blocky.

Pkt. .10 1 oz. .50 ¼ lb. \$1.75 1 lb. \$6.00

PEPPERS

Oakview Wonder

OAKVIEW WONDER

70 days

Smaller than California Wonder but blockier, smoother, and bush more compact. Has thick walls and high quality combined with exceptional uniformity, earliness and high yield.

Pkt. .20 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00

CHEESE

75 days

Fruits are tomato shaped, borne upright, smooth with good deep green color turning to deep red, flesh thick and sweet.

Pkt. .10 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00

SUNNYBROOK CHEESE

80 days

Prolific, very uniform. Flesh thick and very sweet. Tomato shape, 3 inches wide and 1½ inches deep. Flesh green turning to a good scarlet at maturity.

Pkt. .20 1 oz. .75 ¼ lb. \$2.50 1 lb. \$8.00

SWEET MOUNTAIN

75 days

Large upright productive plant, producing handsome fruit which are quite sweet and may be used well for salads and pickling.

Pkt. .10 1 oz. .50 ¼ lb. \$1.75 1 lb. \$6.00

WORLDBEATER

75 days

Very early and prolific, makes extremely large fruit with quite thick flesh.

Pkt. .10 1 oz. .50 ¼ lb. \$1.75 1 lb. \$6.00

LONG RED CAYENNE

70 days

Favorite hot variety, used largely for canning and pickling.

Pkt. .10 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

PUMPKIN

Small Sugar

SMALL SUGAR

115 days

New favorite pie pumpkin. Small deep and yellow, ribbed and slightly flattened at the ends. Thick sweet flesh, excellent for pies.

1 oz. .15 ¼ lb. .50 1 lb. \$1.50

CONNECTICUT FIELD OR LEATHER**BACK**

115 days

Fruits large; somewhat flattened, smooth hard surface with deep orange color, somewhat ribbed having thick flesh.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.50



Connecticut Field or Leather Back

PUMPKIN**LARGE CHEESE**

110 days

Fruits very flat, thickly ribbed and cream colored. Flesh extremely thick and of fine quality.

Pkt. .10 1 oz. .20 ¼ lb. .60 1 lb. \$2.00

RADISH**EARLY SCARLET GLOBE SELECT**

24 days

Root globular, slightly elongated, bright scarlet, tender and of fine quality. Medium heavy top.

Pkt. .10 1 oz. .15 ¼ lb. .35 1 lb. \$1.00 10 lb. \$9.00
100 lb. \$80.00



Scarlet Globe Select

SCARLET GLOBE SHORT TOP

23 days

Similar to Scarlet Globe Select but having a somewhat smaller top; to be used for summer sowing.

Pkt. .10 1 oz. .15 ¼ lb. .35 1 lb. \$1.00 10 lb. \$9.00
100 lb. \$80.00

CHERRY BELLE

Round, scarlet, short-topped radish with slender tap root. Slower than others in becoming pithy. This is an All America Selection.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.25 10 lb. \$1.15
100 lb. \$1.05

RADISH



Comet

COMET

27 days

Brightest colored of bunching radishes. Globe shaped suitable for use when $\frac{5}{8}$ to $\frac{3}{4}$ inch in diameter but become much larger without growing pithy. Tops somewhat larger than Scarlet globe. Roots clear, solid scarlet.

Pkt. .10 1 oz. .15 $\frac{1}{4}$ lb. .35 1 lb. \$1.00
10 lb. \$9.00 100 lb. \$80.00



White Icicle

WHITE ICICLE

30 days

Long white slender smooth root, 5 to 6 inches long and tapering, crisp and tender flesh

Pkt. .10 1 oz. .15 $\frac{1}{4}$ lb. .35 1 lb. \$1.00 10 lb. \$9.00

RADISH



White Tipped Select

WHITE TIPPED SELECT

25 days

Uniform globe shaped root having a bright scarlet top and a pure white bottom. Medium weight top.

Pkt. .10 1 oz. .15 $\frac{1}{4}$ lb. .35 1 lb. \$1.00 10 lb. \$9.00
100 lb. \$80.00

WHITE STRASSBURG

42 days

Popular radish for summer use. Roots about 5 inches long tapering and smooth, skin and flesh white and crisp.

Pkt. .10 1 oz. .15 $\frac{1}{4}$ lb. .30 1 lb. \$1.00 10 lb. \$9.00

ROUND WHITE

28 days

Medium top, round root with small tap root, clear waxy white color; good for both forcing and outdoor use.

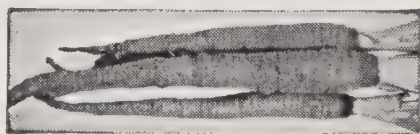
Pkt. .10 1 oz. .15 $\frac{1}{4}$ lb. .30 1 lb. \$1.00 10 lb. \$9.00

ROUND BLACK SPANISH HOME-GROWN SPECIAL

58 days

Produced from the choicest of roots extremely black, flattened round roots. This seed grown under our own careful supervision.

Pkt. .10 1 oz. .20 $\frac{1}{4}$ lb. .75 1 lb. \$2.25 10 lb. \$20.00

SALSIFY**MAMMOTH SANDWICH ISLAND 170 days**

A popular market garden sort producing good sized roots comparatively smooth.

Pkt. .10 1 oz. .40 ¼ lb. \$1.25 1 lb. \$4.00

SORREL**FINE LEAVED**

65 days

Our stock has long slender attractive bright green leaves. It has long been a favorite with our market garden trade. This seed is of our own selection, grown on Long Island.

Pkt. .10 1 oz. .50 ¼ lb. \$1.50 1 lb. \$5.00

SPINACH**RESELECTED SAVOY**

40 days

Quick growing variety, adapted for early spring planting. It is upright with thick dark green crumpled leaves.

Pkt. .10 ¼ lb. .20 1 lb. .50 10 lb. \$4.50
25 lb. \$10.00 100 lb. \$35.00

DARK GREEN SAVOY

42 days

This variety is similar to Reselected Savoy except that it takes 2 or 3 days longer to mature and has a much darker color.

Pkt. .10 ¼ lb. .20 1 lb. .50 10 lb. \$4.50
25 lb. \$10.00 100 lb. \$35.00

BLIGHT RESISTANT SAVOY

40 days

This variety to be used only for late summer or fall planting, it is quite savoyed, will grow erect and will withstand blight remarkably well. Exceptionally good type for wintering over.

Pkt. .10 ¼ lb. .20 1 lb. .50 10 lb. \$4.50
25 lb. \$10.00 100 lb. \$35.00

OLD DOMINION

42 days

A new introduction of a Blight Resistant Savoy for late summer and fall planting. This type has a bluish green color with well crumpled leaves. Exceptionally good type for wintering over.

Pkt. .10 ¼ lb. .20 1 lb. .50 10 lb. \$4.50
25 lb. \$10.00 100 lb. \$35.00

SPINACH**SPECIAL SUMMER SAVOY**

45 days

This new variety has all the features of Longstanding Savoy but it has been bred to withstand the summer heat.

Pkt. .10 ¼ lb. .20 1 lb. .50 10 lb. \$4.50
25 lb. \$10.00 100 lb. \$35.00



Longstanding Savoy

LONGSTANDING SAVOY

45 days

This variety more curled than Reselected Savoy, has darker color but will take about a week longer to mature. It will not bolt to seed very fast. An excellent type for planting late in fall for wintering over.

Pkt. .10 ¼ lb. .20 1 lb. .50 10 lb. \$4.50
25 lb. \$10.00 100 lb. \$35.00

DOMINO

This is a new introduction being a cross between Old Dominion and Noble. While it is not exactly a savoy leaved type nevertheless is not a smooth leaf. Plants are quite large with pointed leaves. In competitive hot weather trials with Longstanding, Summer Savoy and Old Dominion where these above were more or less failures, this Domino produced a good crop of marketable spinach.

Pkt. .10 ¼ lb. .20 1 lb. .50 10 lb. \$4.50
25 lb. \$10.00 100 lb. \$35.00

NEW ZEALAND

70 days

This variety is for summer use. The leaves are comparatively small, broad and pointed, the plant grows low and spreading, shoots may be cut through the summer.

1 oz. .15 ¼ lb. .30 1 lb. \$1.00

SQUASH

EARLY PROLIFIC STRAIGHTNECK

50 days

Smaller and lighter in color than Yellow Straightneck, very prolific. Becoming very popular, replacing the warted Yellow straightneck.

Pkt. .10 1 oz. .15 ¼ lb. .50 1 lb. \$1.75 10 lb. \$16.50



Early Yellow Prolific

YELLOW CROOKNECK

52 days

Makes large deep orange warted fruits. Good Summer variety.

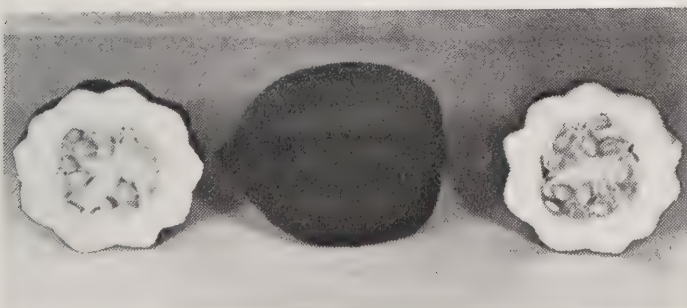
Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.50 10 lb. \$14.00

WHITE BUSH SCALLOP

52 days

Early variety, plants bush type, fruits flat, white with scalloped edges.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.50 10 lb. \$14.00



Acorn or Table Queen

TABLE QUEEN OR ACORN

85 days

Fruits about 4 inches in diameter, with smooth dark green skin. Excellent keeper.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.50 10 lb. \$14.00

SQUASH



UConn

Bush Table Queen bred by L. C. Curtis of the University of Connecticut. Heavy yielding of good sized fruits. Slightly rounded ridges with somewhat paler color than Table Queen.

Pkt. .10 1 oz. .50 ¼ lb. \$1.50
1 lb. \$5.00



Boston Marrow

BOSTON MARROW

97 days

Very productive late fall variety, resembles Hubbard Dark Green in size and shape but has a rough deep orange skin.

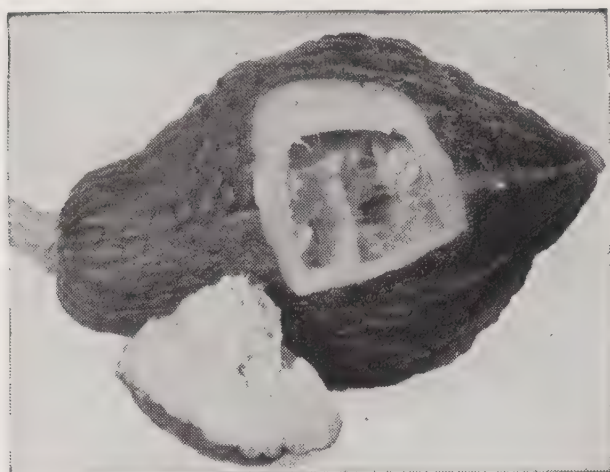
Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.50 10 lb. \$14.00

BUTTERNUT

90 days

Produces an abundant crop in late summer or early fall. Fruits are 10-12 inches in length and 4-5 inches at largest diameter. Nearly 100% meaty, flesh dry and yellow, keeps well, excellent for pies.

Pkt. .10 1 oz. .50 ¼ lb. \$1.50 1 lb. \$4.50

SQUASH

Hubbard Dark Green

HUBBARD DARK GREEN 110 days

Standard winter sort, for market garden use, fruits slightly warted, very dark green. Flesh thick orange yellow. Excellent keeper.

Pkt. .10 1 oz. .15 ¼ lb. .40 1 lb. \$1.50 10 lb. \$14.00

COCOZELLE 60 days

Of real Italian origin. At picking stage the fruits range from 1½ to 2½ inches in diameter and from 7 to 9 inches long. The skin is smooth dark green with a tendency toward a lighter green stripe. This is the variety used by many Italian farmers.

Pkt. .10 1 oz. .20 ¼ lb. .60 1 lb. \$2.00 10 lb. \$19.00

TOMATO**VICTOR** 68 days

New first early developed at Michigan State College. Plants compact with scant open foliage. Fruit deep globe, smooth very light green when young, ripening evenly to a bright red completely up to stem.

Pkt. .10 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00

VALIANT 70 days

Fine yielding crop of 7 oz. per fruit. Fruit smooth, heavy and solid. Fine quality. Vine is sparse and fruit may sunburn during extreme heat.

Pkt. .10 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00

BREAK O'DAY 70 days

A first early variety, forming medium large globe shaped fruits with a bright red color.

Pkt. .10 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00

TOMATO

Improved Kroemer's Early

IMPROVED KROEMER'S EARLY 72 days

Extra early prolific bearer with medium sized bright scarlet globular shaped fruit.

Pkt. .10 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00

CERTIFIED PRITCHARD 76 days

Very early and prolific, bearing deep globe shaped fruit of a rich scarlet color.

Pkt. .10 1 oz. .60 ¼ lb. \$2.00 1 lb. \$6.00

JOHN BAER 75 days

A scarlet red semi-globular firm fruit that matures quite early.

Pkt. .10 1 oz. .50 ¼ lb. \$1.75 1 lb. \$6.00

CERTIFIED BONNY BEST 75 days

Standard second early variety, bright scarlet color, round smooth fruit.

Pkt. .10 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

RUTGERS, LATE VARIETY 83 days

Vines are quite heavy and erect. Fruits are scarlet in color and medium to large in size. Especially desirable because of high color, ripening from inside out.

Pkt. .10 1 oz. .60 ¼ lb. \$2.00 1 lb. \$6.00

CERTIFIED STONE 86 days

A medium late variety, making large attractive fruits of a bright scarlet red.

Pkt. .10 1 oz. .40 ¼ lb. \$1.50 1 lb. \$5.00

ITALIAN PLUM

True Italian strain of large red plum. Fruit thick walled and meaty. Heavy cropper fruit blocky and uniform.

Pkt. .10 1 oz. .60 ¼ lb. \$2.25 1 lb. \$8.00

TOMATO

Certified Marglobe

CERTIFIED MARGLOBE

Late variety producing vigorous plants with heavy foliage, making medium large fruit globular in shape being very solid and having thick walls.

Pkt. .10 1 oz. .50 ¼ lb. \$1.75 1 lb. \$6.00

GEM

Matures at about the same time as Bonny Best, dwarf plant with sparse foliage. Fruit is medium size, deep oblate in shape and meaty. Developed by the Geneva Experiment station.

Pkt. .10 1 oz. \$1.00. ¼ lb. \$3.50 lb. \$10.00

LONGRED

A little later in maturing than John Baer, vigorous in growth and heavy cropper. Fruits are easily picked, nearly round of medium size. Solid, well colored and not subject to serious cracking.

Pkt. .10 1 oz. \$1.00 ¼ lb. \$3.50 lb. \$10.00

PONDEROSA

One of the largest varieties. Plant large and spreading, fruits very large and flat, color purplish pink, somewhat rough with tendency to cracking, mild, subacid flavor.

Pkt. .10 1 oz. \$1.00 ¼ lb. \$3.50 lb. \$10.00

JUBILEE

Much superior to Golden Queen. Fine new yellow variety of high quality. Fruits large and meaty.

Pkt. .10 1 oz. \$1.00. ¼ lb. \$3.50 lb. \$10.00

TURNIP**EXTRA EARLY WHITE MILAN 40 days**

Extremely early, can either be used for forcing or outdoor use, makes small top with pure white bulb.

Pkt. .10 1 oz. .20 ¼ lb. .50 1 lb. \$1.75

**EXTRA EARLY WHITE MILAN
PURPLE TOP**

40 days

An extra early turnip for market garden use, making a small top with very flat white roots having a purple top.

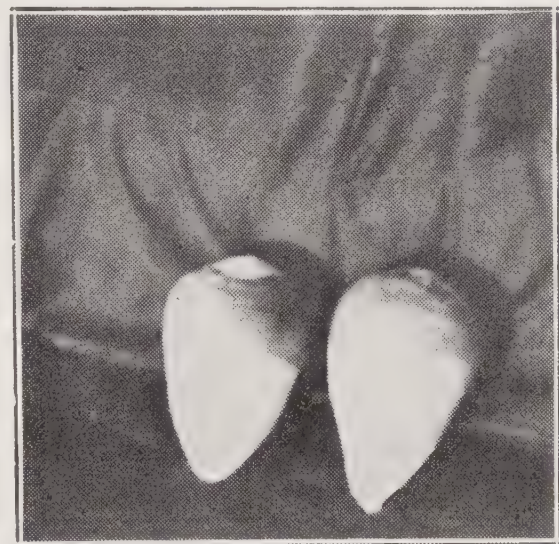
Pkt. .10 1 oz. .20 ¼ lb. .50 1 lb. \$1.75

WHITE GLOBE PURPLE TOP SPECIAL

60 days

This variety very similar to White Globe Purple Top except that it is more highly bred for uniformity and the shape of the bulb.

1 oz. .10 ¼ lb. .25 1 lb. \$1.25 10 lb. \$11.50



Turnip Long Island Rutabaga

**LONG ISLAND RUTABAGA, HOME
GROWN STOCK**

90 days

This stock grown from our selected choice roots and seed grown under our direct supervision. Roots are large globular inclined toward top shape with small neck and slight tap root. Flesh light yellow, firm and sweet.

Pkt. .10 1 oz. .20 ¼ lb. .60 1 lb. \$2.00

HERBS**BORAGE**

This is an annual, coarse upright growing plant being attractive blue. Used for seasoning.

Pkt. .10 1 oz. .25 ¼ lb. .75 1 lb. \$2.50

HERBS

FENNEL, FLORENCE

A tall erect plant with finely cut foliage, having at its base a round compact bulb.

Pkt. .10 1 oz. .20 ¼ lb. .60 1 lb. \$2.00
10 lb. \$19.00

DILL, COMMON

Short variety, grows about two feet high. Used for flavoring.

Pkt. .10 ¼ lb. .30 1 lb. \$1.00 10 lb. \$9.00
100 lb. \$85.00

DILL, LONG ISLAND MAMMOTH

Large erect plant growing from 3 to 3½ feet tall. Used for flavoring.

Pkt. .10 1 oz. .15 ¼ lb. .35 1 lb. \$1.25
10 lb. \$11.50 100 lb. \$110.00

SWEET BASIL

Annual about 12 inches tall, entire plant has fragrant somewhat spicy aroma, used for seasoning.

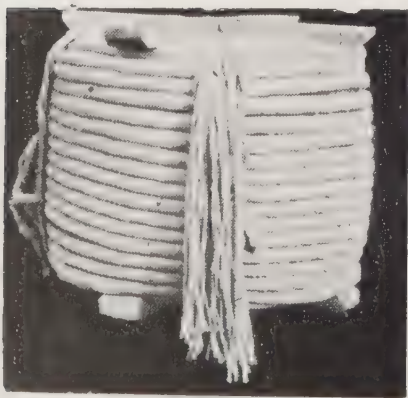
Pkt. .15 1 oz. .35 ¼ lb. \$1.00 1 lb. \$3.00

CHIVES

80 day perennial. 6 inch. Tops are used to give a mild onion-like flavoring in soups, stews, salads, meats, etc. Can be grown as a house plant.

Pkt. .25 1 oz. \$1.00 ¼ lb. \$3.50 1 lb. \$12.00

TWINE



All Jute vegetable tying twines. Available in 1, 2, 3 and 4-ply. Small and large reels, approximately 50 and 100-pound reels. Prices on request.



BIRD Vita-Bands

VITA-BAND 40: Growers are reporting outstanding results invigorous well-balanced growth. Exclusive nutrient treatment affords a liberal supply of balanced plant food. Transporting shock eliminated, saving 1 to 3 weeks set-back. Sturdy fibre resin construction maintains best moisture conditions with watering frequency cut 50%. Save space and growing time. Quick set-up and rapid removal.

VITA-BAND 10: Designed for growing periods of 8 to 10 weeks. A low-cost nutrient treated band especially good for annuals and vegetables. Produces growing results similar to Vita-Band 40.

Sold in Units of 1000 only	PRICES PER THOUSAND							
	1½ x 1½ x 2½	1¾ x 1¾ x 2½	2 x 2 x 2½	2 x 2 x 3	2½ x 2½ x 3	3 x 3 x 3	4 x 4 x 3	4 x 4 x 4
VITA-BAND 40	—	4.90	5.40	5.90	6.95	8.10	—	—
VITA-BAND 10	3.00	3.35	3.65	4.15	4.75	5.65	7.35	8.95





VEGETABLE PLANTS

All plants listed herein have been started in our greenhouses and have been set out in cold frames. Plants, therefore, are hardened to weather conditions, which assures perfect stands and better crops.

CABBAGE

Available April 1st to May 15th
Early Copenhagen Market, Late Copenhagen Market, All Season, New Early Red, Kroemer's Special Savoy.

1 doz.—.20	100—\$1.50	1000—\$8.50
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LETTUCE

Available April 1st to May 15th
New York or Wonderful Special, New York, No. 515, Big Boston, Romaine.

1 doz.—.20	100—\$1.50	1000—\$8.50
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CAULIFLOWER

Available April 1st to May 15th
Kroemer's Special No. 1, Extra Early Erfurt.

1 doz.—.25	100—\$1.75	1000—\$12.00
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LEEK

Available April 1st to May 15th
Large Winter.

1 doz.—.15	100—.75	1000—\$5.00
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BROCCOLI

Available April 1st to May 15th
Calabrese Sprouting.

1 doz.—.25	100—\$1.75	1000—\$12.00
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ONION

Yellow Globe Danver and Riverside Sweet Spanish plants. Use these fine plants for an earlier onion crop.

1 doz.—.15	100—.75	1000—\$5.00
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BRUSSELS SPROUTS

Available April 1st to May 15th
Long Island Improved.

1 doz.—.25	100—\$1.75	1000—\$12.00
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PEPPER

Available May 1st to June 15th
California Wonder, Cheese, Long Red Cayenne.

1 doz.—.35	100—\$2.50	1000—\$15.00
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CELERY

Available May 1st to June 15th
Kroemer's Imp. Golden Self-Blanching, Best Green, Celeriac or Knob.

1 doz.—.20	100—\$1.50	1000—\$7.50
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TOMATO

Available May 1st to June 15th
Improved Kroemer's Early, Marglobe-Certified, Ponderosa or Beefsteak.

1 doz.—.35	100—\$2.50	1000—\$15.00
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EGGPLANT

Available May 1st to June 15th
Black Beauty, Long Purple.

1 doz.—.35	100—\$2.50	1000—\$15.00
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KOHL-RABI

Available April 1st to May 15th
Extra Early White Vienna Short Leaved.

1 doz.—.20	100—\$1.50	1000—\$8.50
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ASPARAGUS ROOTS

Prices on application.

HORSE RADISH ROOTS

Prices on application.



LAWN GRASS MIXTURES

CHOICE OF SEED

Avoid cheap lawn mixtures whenever possible as they are apt to contain light unproductive seed. The labor in preparing the ground along with the fertilization remains the same. The slight cost of a good mixture over a cheaper mixture is well repaid in beauty and lasting qualities of a lawn.

A lawn is built up to serve the "home beautiful" with pleasant surroundings and it will in every case show true economy to build it of the choicest mixtures.

Honor Bent Mixture—This is the best mixture obtainable at its price. The mixture consists of Kentucky Bluegrass, Fancy Redtop, Chewings Fescue, Pacey's Ryegrass and South German Bentgrass. These ingredients are mixed in the proper proportions to give the lawn the fineness and toughness that is needed in every condition. The mixture is built up especially for us by one of the oldest houses in the grass seed business.

1 lb. \$1.00 10 lb. bag \$9.50 100 lb. bag \$90.00

Extra Choice Central Park Mixture—Our grass seed business has been built up on our reputation of this mixture. It is a mixture

that contains the better grasses. The varieties are all adapted to our climate and produce a lawn that is adapted to general lawn conditions.

1 lb. .95 10 lb. bag \$9.00 100 lb. bag \$80.00

Gramercy Park Mixture—Contains grasses that grow very quickly. It is a very fine mixture except that it does not have the finer grasses that are contained in the Extra Choice and Honor Bent Mixtures.

1 lb. .60 10 lb. bag \$5.50 100 lb. bag \$52.50

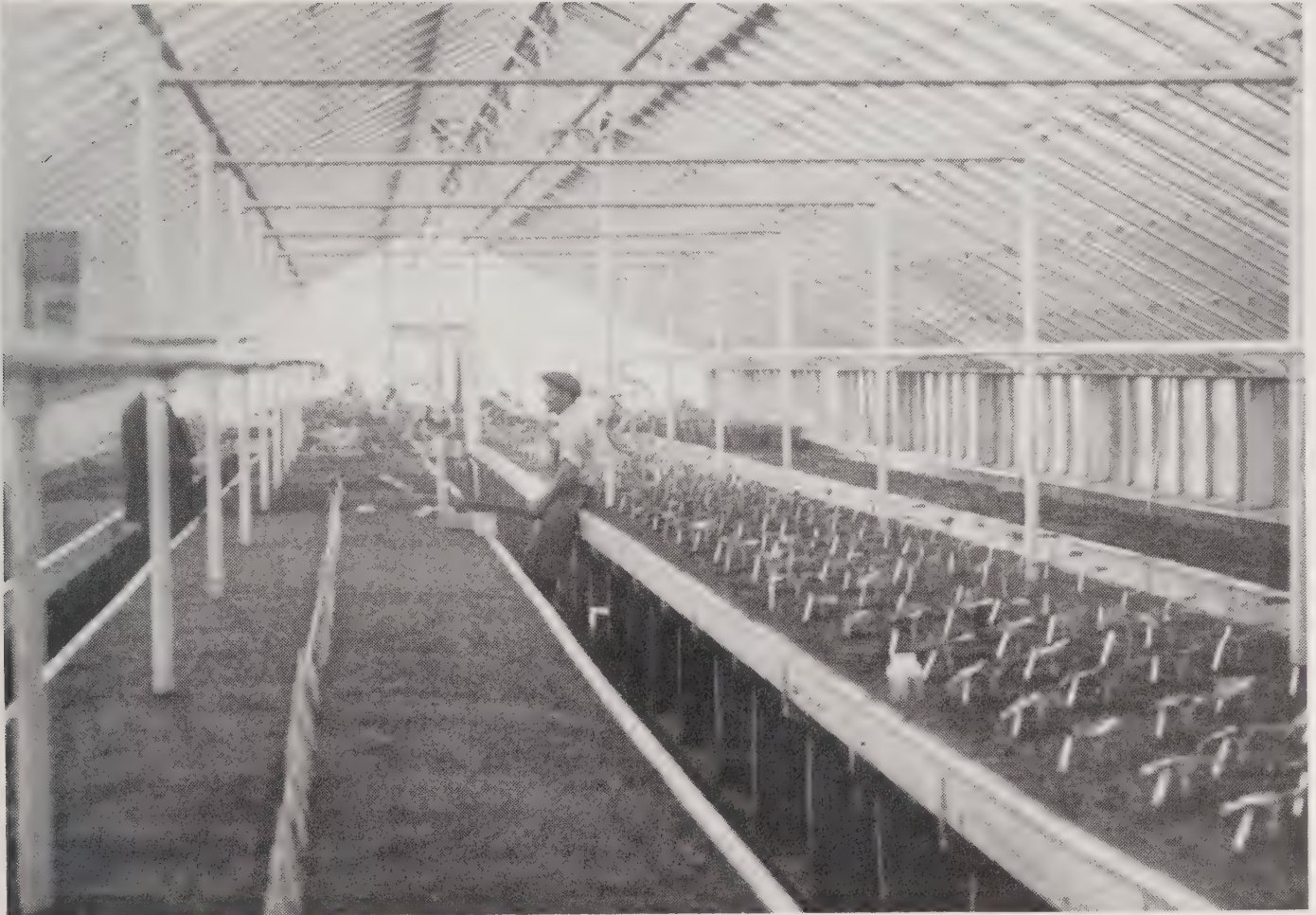
Shady Lawn Mixture—This mixture is blended with the finest grasses that will do very well in shaded areas. It is essential to plant a shady mixture in locations that receive little or no sun, as these locations are usually around trees which absorb most of the moisture. The mixture includes grasses that thrive under these conditions.

1 lb. \$1.00 10 lb. bag \$9.50 100 lb. bag \$90.00

Note—We can supply the above mixtures with or without White Clover.

Quotations on request on all field seeds such as: Timothy, Red Clover, White Clover, Redtop, Fescue, Millet, Ryegrass, Bluegrass, Canada Field Peas, Soy Beans, Orchard Grass, Sudan Grass, Bentgrass, Rye, etc.

All orders and prices subject to confirmation



GREENHOUSE BREEDING AND GERMINATION TESTING

In the above photograph you can see another portion of our seed business. Breeding new varieties of vegetable seeds and also germination tests of vegetable seeds before such items are offered for sale. In this photograph, on the right you will see small bean plants, a stringless greenpod which is in the early stages of breeding work. On the left, we are in the process of sowing samples of vegetable seeds for germination counts. This type of work goes on during the winter months, that is from October until April. During this time approximately five thousand of these germination tests are made. These are the behind the scenes operations which are a necessity in the seed business which very often are unknown to the trade. However all this is in the interests of better seeds for farmers and gardeners. Our greenhouses and trial grounds are always open for inspection to those who are in any way interested in agriculture.



BETTER SEED POTATOES BY RESEARCH

Certification of Seed Potatoes is not enough. That is our contention and why in 1939 we began a program of intensified testing of Seed Potatoes previous to delivery to our farmers. A true representative sample is taken from each lot and variety of Seed Potatoes when harvested and placed in storage. This sample is halved part for greenhouse testing here at Hicksville and the balance for testing in the State of Florida. The Florida testing is under the complete control of the Maine Department of Agriculture. The greenhouse testing is strictly our own program. Considerable time and expense is involved in this program to place at your disposal Seed Potatoes which will be a decided advantage to you. These test plots of Seed Potatoes are checked thoroughly each day from the time of planting until when the final readings are made. As you know, Certification or field inspection of Seed Potatoes while in growth is a necessity. But from that time until such potatoes are shipped for replanting many other items enter into the picture, care while in storage, temperatures, etc. also have a direct bearing on Seed as to whether they are fit for Seed purposes, or not. Seed borne diseases often do not show until some time after harvest is made. This is where our program of Seed Potato testing takes up. This greenhouse photo before you shows these samples in growth. The markers which you see are the identification covering each sample so that each lot may be individually and carefully checked. While all these samples represent lots of Certified Seed Potatoes now and then complications set in which will make a certain lot of seed unfit for replanting, these are then discarded and used for table stock. On the following page you will see a large photograph depicting the Florida testing program. We hope that from this you can in some way picture our efforts in the production of Seed Potatoes bearing the name Kroemer.



FLORIDA SEED POTATO TRIALS



**These are scenes of
several of the farms
owned and operated
by Kroemer Farms,
Inc., La Grange, Me.**



USE **AGRICO** FOR INCREASED YIELDS...EXTRA QUALITY



THERE'S AN AGRICO FOR EACH CROP

Crop results on Long Island continue to prove Agrico's extra crop-producing power. Extra bushels of U.S. No. One Potatoes per acre ... and earlier-maturing, premium quality truck. Use Agrico for increased acre returns.

3 SPECIAL PURPOSE AGRICO FERTILIZERS

FOR 3 DIFFERENT PLANT FEEDING JOBS



AGRICO FOR LAWNS, TREES and SHRUBS — Contains all needed plant foods in just right proportions to stimulate season-long growth of greener lawns, healthier trees and shrubs. In 100, 50, 25, 10 and 5 lb. bags.

AGRICO FOR GARDENS — Specially formulated for greater abundance of flowers, more bloom and color ... better vegetables, richer in minerals and vitamins. In 100, 50, 25, 10 and 5 lb. bags.

AGRICO FOR BROADLEAF EVERGREENS — Supplies just the right plant food for Rhododendrons, Azaleas and other acid-loving plants. Also acidifies the soil. In 100, 50, 25 and 10 lb. bags.



AGRINITE — The All-Organic Plant Food, for lawns, trees, shrubs, flowers, vegetables. Contains over 8% nitrogen. Can be applied anytime without burning.

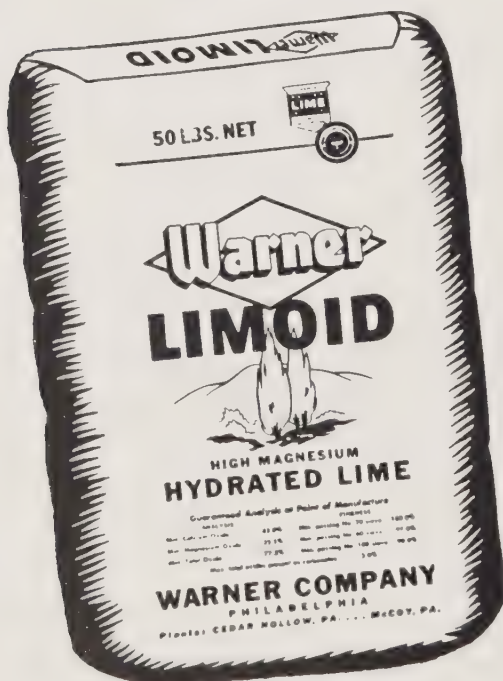
"We Sell and Recommend AGRICO Fertilizers and 18% NORMAL Superphosphate"

FERTILIZER AND FERTILIZING MATERIALS

HYPONEX PLANT FOOD

Hyponex is a clean, odorless and soluble powder. Will not spoil or lose its vitality. Efficient plant food for vegetables, flowers, nursery stock, etc.

1 oz. 10c	1 lb. \$1.00
3 oz. 25c	10 lb. \$8.00



WARNER HYDRATED LIME

High magnesium lime, ideal for Long Island soils.

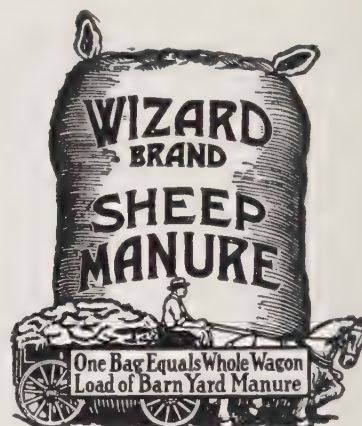
50 lb. bag 75c

Ton prices on request.

Challenge Brand Limestone Flour—Is especially valuable in lawn work as the entire action does not take place until the second season.

80 lb. bag 75c

Prices on larger quantities on request.



Most Widely Used Brand of Sheep Manure

—Very finely pulverized and free from all weeds. May be used as an all around feeding medium. Besides feeding your plants, etc., this pulverized manure will also act as a mulch, keeping your soil in much better condition by preventing it to pack. An exceptionally fine dressing for lawns, both vegetable and flower gardens, shrubs and evergreens and potted plants.

50 lb. bag \$2.25

100 lb. bag \$4.00

Prices on larger quantities on request.

Cow Manure—Pulverized Wizard Brand Finely pulverized, free from weed seeds. Valuable as both a plant food and mulch. Fine dressing for lawns, trees, shrubs, flowers and vegetables.

50 lb. bag \$2.25

100 lb. bag \$4.00

Bone Meal—Finely ground steamed Bone Meal, ideal plant food for all types of vegetation.

50 lb. \$3.00

100 lb. \$5.25

Quotations on larger quantities on request.

CHAMPION NITRATE OF SODA

16% Nitrogen fertilizer. Quick acting plant food for forcing vegetables and other types of vegetation.

100 lb. bag \$4.50

Quotations on larger quantities on request.

FERTILIZER

CALNITRO

20% Nitrogen fertilizer. This is a synthetic nitrate combined with Ground Limestone. Used in same manner as the Nitrate of Soda. However, the crops fed with Calnitro will show a much deeper color with a general all around healthier plant.

100 lb. \$4.50

Prices on large quantities on request

CYANAMID

AERO Cyanamid is a granular lime nitrogen fertilizer made from limestone, coal and air-nitrogen. Can be mixed with phosphate and potash mixtures.

100 lb. \$4.75

Prices on large quantities on request

ROSE FOOD 8-10-4

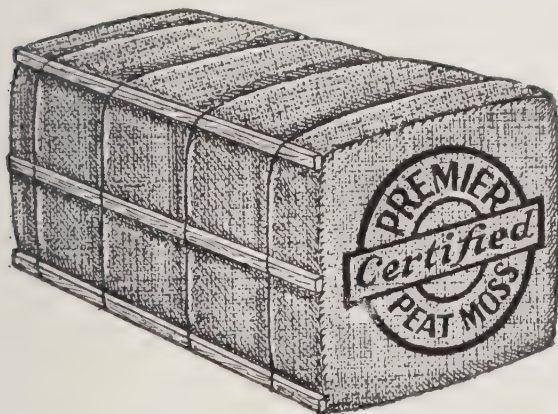
Fertilizer mixture especially for roses, 50% organic matter, completely mineralized, no filler.

5 lb. \$1.00 10 lb. \$1.50 25 lb. \$3.50

BAUGH'S FERTILIZER, one of the oldest fertilizer products available. Baugh's fertilizer has been used by American farmers since 1817. Various formulas available for potatoes, vegetable crops, grains, grasses, etc. We highly recommend Baugh's fertilizer as they have proven highly successful to our market gardeners and potato farmers.

100 lb. \$3.50

Prices on larger quantities on request



Peat Moss—Used mostly to retain moisture in soils. It is not necessary to water a lawn or garden as often when the soil contains the right amount of Peat Moss. It acts as a breathing space for the roots or plants and will aid in giving the roots a firm footing.

Large burlap bale (about 20 bushels) \$4.50

Special price for larger quantities

SEED TREATING



Semesan—For vegetable and flower seeds and bulbs, and certain plant diseases.

2 oz. can .60 12 oz. can \$2.40
4 lb. can \$11.00



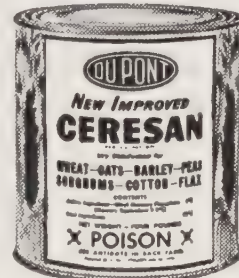
Semesan, Jr.—Dust disinfectant for seed corn. Prevents rot and checks seedling blight.

1½ oz. can .17 12 oz. .62
6¼ lb. \$4.16



Semesan Bel—A dip disinfectant for seed potatoes. Valuable for controlling surface borne disease such as Rhizoctonia and Scab.

4 oz. .50 1 lb. \$2.00 4 lb. \$6.33



New Improved Ceresan — For control of smut and other diseases carried on seed, barley, oats, rye, wheat, etc. Easily applied, does not clog drill.

4 oz. .45 1 lb. \$1.00 5 lb. \$4.25

Arasan — Organic seed treatment and protectant. Helps reduce seed rotting and damping off of certain vegetables. Applied by dust method.

8 oz. .80 4 lb. \$5.16



CALOMEL USP

Has been extensively used during the past eight years to control maggots on cabbage, cauliflower, etc. It has also been used to mix with Onion and Leek and Cabbage Seed.

1 lb. bottle \$2.75

5 lb. bottle \$13.25

SEED TREATING MATERIALS

PHYGON (WETTABLE)

A fungicide for the control of all Leaf Blights and Fruit Rot of Tomatoes, Black Spot of Roses, Apple Scab and many other plant diseases caused by fungi.

A seed protectant to be dusted on Beets, Tomatoes, Spinach, Swiss Chard, Peppers and other seeds, before planting to prevent seed decay and "damping-off."



RETAIL PRICE { 2 oz. cans \$.50
4 1/2 oz. container 1.00

SPERGON

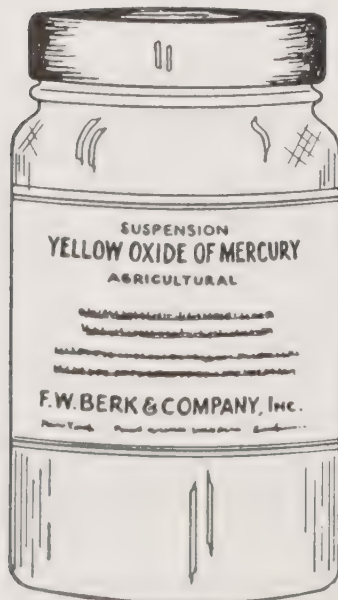
A seed protectant in powder form to be applied to seed before planting to prevent seed decay and "damping-off," particularly in cold wet weather. Recommended for Peas, Beans, Lima Beans, Corn and other seeds. It is easy to apply to the seed and noninjurious to the user.



RETAIL PRICE { 1 oz. envelope \$.25
5 oz. container 1.00

Corrosive Sublimate—Can be used to control maggots inuntreated fields. It is now used on cabbage, cauliflower, brussels sprouts and even on radish beds to control damping-off, wire stem, club root and maggots.

1 lb. bottle \$3.50



New Suspension Yellow Oxide of Mercury for treatment of Seed Potatoes. Will control Fusarium Seed Piece Decay, as well as Scab Rhizoctonia.

1 lb. \$3.50

ROOTONE

Reg. U. S. Pat. Off.

Rootone—The plant hormone powder for cuttings, seeds and bulbs. Most cuttings not only root faster when treated with Rootone but develop larger root systems that enable them to mature to greater perfection.



Rootone treated lawn grasses have proven to make more permanent luxurious lawns. Authentic tests in past year show that Rootone treated seed produces 2 to 3 times heavier turf than untreated seed. The resulting grass is deep-rooted and more drought resistant.

Trial pkg. .25 2 oz. jar \$1.00 1 lb. can \$5.00

TRANSPLANTONE

Reg. U. S. Pat. Off.

Transplantone—A proven combination of Homones and Vitamins. Reduces wilting and loss, produces earlier crops. Aids root formation and growth.

3 oz. can \$1.00 1 lb. can \$4.00



Stanley's Crow Repellent—Protects corn seed from moles, squirrels, etc.

1/2 pt. .60 1 pt. \$1.00
1 qt. \$1.75

ALWAYS INOCULATE WITH

LEGUME-AID

Replaces many pounds of expensive fertilizer. Costs so little you cannot afford to seed without it.

Variety	Unit Size	Price
Combination Alfalfa and All Clovers	1-Bu. each	.50
	2 1/2-Bu. each	1.00
Vetch: Aust. Winter Peas Field and Garden Peas	100-Lb. each	.50
Soybeans	Up to 2-Bu. each	.30
All Varieties	5 Bu. each	.55
	*50-Bu. each	5.00
*Contains 10 individual 5-Bu. unit sizes		
Lespedeza Cowpeas, Lima Beans, Peanuts	100-Lb. each	.50
Garden Peas Garden Beans	Combination For 1-Bu. each	.50
Garden Peas Beans, Limas Sweet Peas & Lupines	Garden Packet For 5-Lb. each	.10

For Bonus Bushels . .

Use **DITHANE**



DITHANE is the time-proved organic fungicide that controls potato blight without the vine-stunting effects of copper fungicides. And every grower knows it takes big vines to grow a big crop.

Available as a convenient, non-clogging spray or as a free-flowing dust, DITHANE has been thoroughly proved on thousands of acres of potatoes from Aroostook County, Maine to California.

USEFUL FOR VEGETABLES

If you grow cucumbers, tomatoes, or lima beans, you will like the way DITHANE works on these crops. Here again it's a combination of effective disease control plus safety to foliage, blossoms and fruit.

IF YOU SPRAY_____

Use DITHANE D-14 — 5 gallon cans and 30 gallon drums or DITHANE Z-78 — 3 pound bags, 16 per case.

IF YOU DUST_____

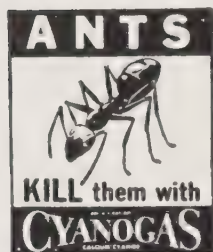
Kroemer's DITHANE dusts, made with DITHANE Z-78 are accurately formulated to meet your needs.

INSECTICIDES AND FUNGICIDES



Chipman 2-4 D—For weed control on lawns and fields.

¼ lb. \$1.35 2 lb. \$5.00



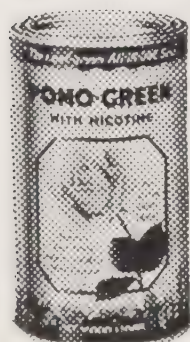
Cyanogas A. Dust—Kills ants, moles, mice, rats, ground-hogs, etc.

4 oz. .40 ½ lb. .60
1 lb. .98 5 lb. \$3.75



Cyanogas G. Fumigant—Greenhouse fumigant. For aphids, white fly, thrips, soft scale, mealy bug, etc.

5 lb. \$3.75



Niagara Pomo-Green with Nicotine. The tri-purpose dust or spray, especially recommended for use on roses. Leaf green in color and conveniently packed.

1 lb. \$1.05 5 lb. \$3.85



DX Pyrethrum—A concentrate pyrethrum spray.

1 qt. \$4.75 1 gal. \$12.75
5 gal. \$52.10

DX Nicotine — A concentrated plant spray. Controls aphids, leafhopper, etc.

1½ oz. .50 ½ pt. \$1.75
1 qt. \$5.50 1 gal. \$14.50
5 gal. \$57.00



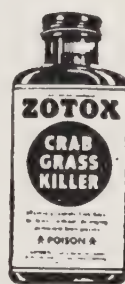
DX Spray. General purpose spray containing Rotenone, Pyrethrum and DDT.

½ pt. \$1.75 1 qt. \$5.25
1 gal. \$13.50

KILL Crab Grass

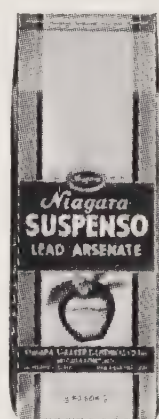
WITHOUT DESTROYING *Lawn Grass*

ZOTOX



This amazing liquid chemical kills Crab Grass without permanent injury to lawn grasses. A 16 oz. bottle makes 10 gallons and treats 2000 sq. ft. ZOTOX also kills dandelion, plantain, chickweed, spurge and other lawn weeds. Full directions on bottle. Prices: 8 oz. \$1.00; 16 oz. \$1.50; 32 oz. \$2.50; 5 lbs. \$4.50.

Ask for free literature.



Niagara Suspenso Lead Arsenate possesses five features of superiority. 1. Even coverage. 2. Uniform concentration. 3. Full killing power. 4. Safety to foliage. 5. Compatibility. Use as a spray or as a dust.

4 lb. \$1.80 100 lb. \$40.00



Kolo Fruit Dust or Spray This combination contains the sulphur, arsenate of lead and DDT necessary for successful dusting or spraying of fruit trees in general. Packed three pounds to the package. This can be dusted as is or may be put into a liquid solution at the rate of one package to 25 gallons of water.

3 lb. \$1.35

KOLOFOG

Niagara Kolofog is an exclusive product for use as a spray. Kolofog is made by absorbing Sulphur into Bentonite. A portion of the Sulphur particles are very minute, some in Colloidal Form. Kolofog is effective, safe, persistent, compatible, dispersible and convenient. It is an excellent carrier for arsenicals.

4 lb. \$1.00

48 lb. \$8.50

INSECTICIDES AND FUNGICIDES



Scalecide—A complete dormant spray for fruit trees, shade trees and ornamentals.

1 qt. \$1.00 1 gal. \$2.40
5 gal. \$8.10

Red Arrow—Non-poisonous, kills by contact, both chewing and sucking insects. Will not burn or stain foliage.

1 oz. .35 4 oz. \$1.00
1 qt. \$3.75 1 gal. \$12.50



"BLACK LEAF 40"

A 40% nicotine sulphate used in nicotine dust and spray mixtures. Very effective for controlling aphids. Numerous other uses such as spraying chicken roosts, spraying shrubs and evergreens, for protection against dogs, etc. Packed in 1 oz., 5 oz. bottles; 5 and 10 pound cans.

1 oz. .35 5 oz. \$1.25 2 lbs. \$4.00
5 lbs. \$8.15 10 lbs. \$14.75



Paris Green—The most effective stomach poison on the market. It must be used very carefully as it is a very deadly poison.

1 lb. can .55 5 lb. can \$1.85
14 lb. can \$4.90
100 lb. drum \$30.00



NICOTINE PYROX

General garden spray combining insecticides such as Nicotine, Calcium Arsenate and Metallic Copper as the fungicide. Paste form easily dissolved in water.

20 oz. .60 5 lb. \$2.25

LIME SULPHUR (liquid)

Dormant spray for fruits, etc. to control San Jose and other scale, peach leaf curl, leaf blister mite, apple and pear scab, etc.

qt. .60 gal. \$1.50

Prices on larger quantities on request

SHELL ENDROP

A plant hormone spray for reducing premature dropping of apples and pears. Also very effective on eliminating drop on beans, both snap and lima.

1 gal. \$4.00

SHELL BLADEx F-2

A concentrated insecticide containing tetraethyl pyrophosphate for control of aphid, mites, red spider, thrip white fly and other soft bodied insects on fruit, field crops and nursery.

Gal. \$11.75

SHELL 130 WEED KILLER

Very effective as an all-purpose weed killer, also as a pre-emergence control.

1 gal. \$2.00 5 gal. \$8.75
50 gal. \$47.50

DDT AEROSOL BOMBS

Ideal for home use, will control moths, flies, roaches, mosquitoes, etc. Bomb equipped with special release nozzle which will liberate contents in a mist spray.

Price \$2.00

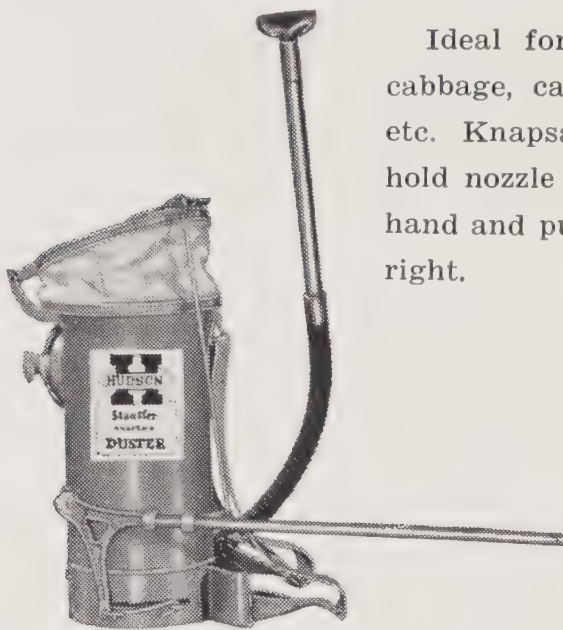
SODIUM ARSENITE WEED KILLER

Combination liquid concentrate of Caustic Soda and White Arsenite. Very effective weed killer, not selective.

1 qt. .85 1 gal. \$2.00
5 gal. \$8.75 50 gal. \$47.50

DUSTERS AND SPRAYERS

HUDSON SPOT DUSTER



Ideal for dusting cabbage, cauliflower, etc. Knapsack type, hold nozzle with left hand and pump with right.

\$29.50

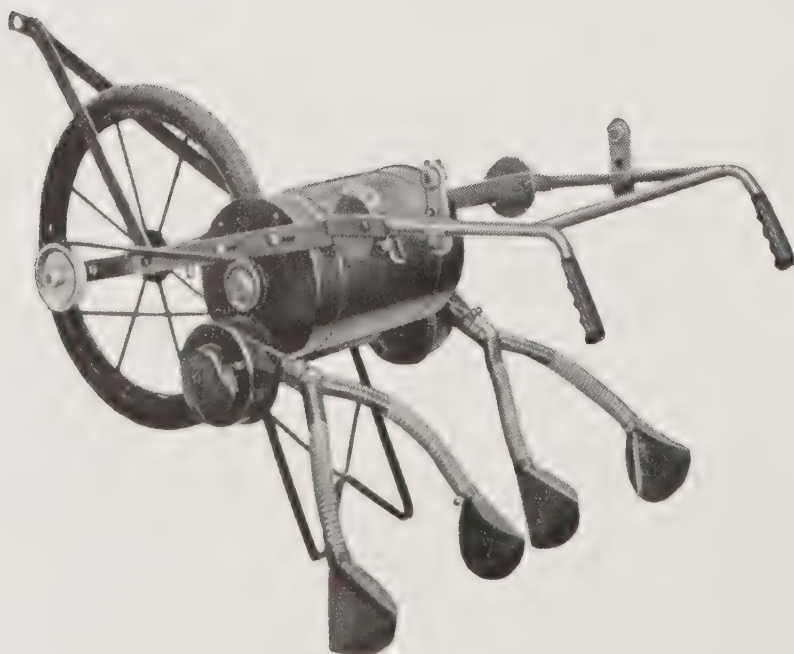
NIAGARA DUSTERS

CROPMASTER, two wheeled, rubber tired duster with tractor hitch. Ideal for dusting truck crops and also small acreages of potatoes. 12 nozzles easily adjusted to four or six row dusting.

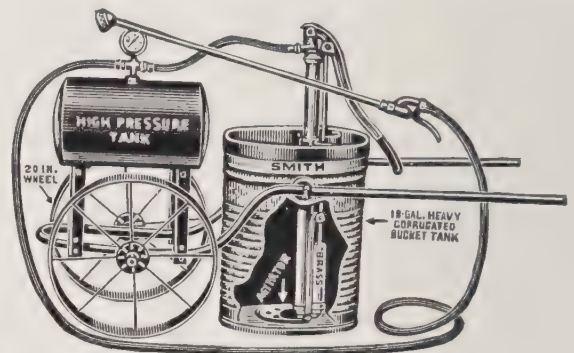
DRIFOG, medium sized 6 row duster, 12 nozzles, steel wheels, tractor hitch, folding boom, sturdy construction. Fine, general all-crop duster.

CYCLONE, 10 row, 24 nozzle duster. Mounted on rubber, folding boom, power takeoff. Latest item in dusters, features new whirlwind distributor housing.

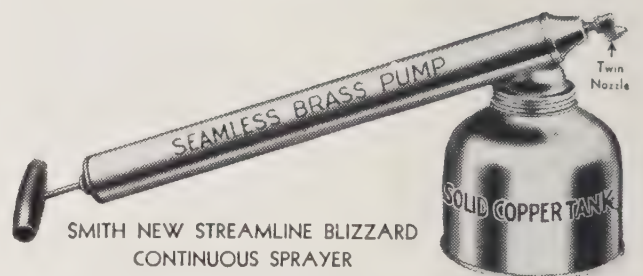
PRICES ON REQUEST



WHEELBARROW SPRAYER



\$45.00



Smith Blizzard Sprayer—New streamlined continuous hand sprayer. Latest development for garden use.

\$3.00

SMITH SPRAYERS

Built with either brass or galvanized tanks. Tanks cylindrical in shape with pump handle on top for building up pressure. Equipped with hose and heavy brass extension pipe. Nozzle flexible type with shut off control between hose and pipe.

\$7.95 up

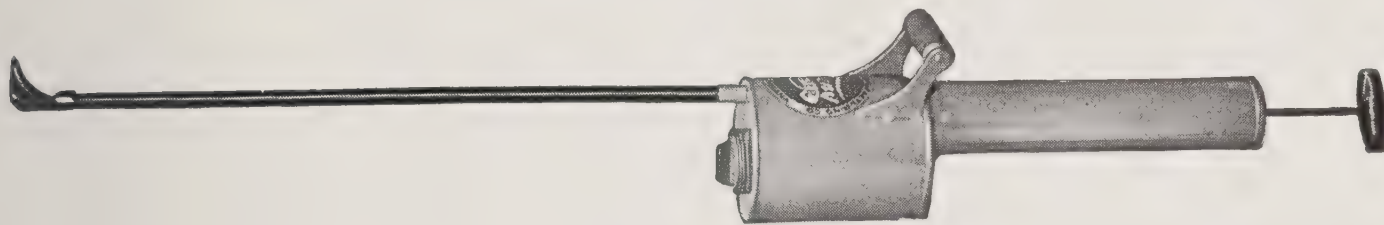


NEW ROOT T-44 DUSTER

New improved model, rubber tired drive wheel, twin drive, double fan, tubing adjustable for single or double row work, improved agitator with adjustable handles.

\$70.00

DUSTERS AND SPRAYERS



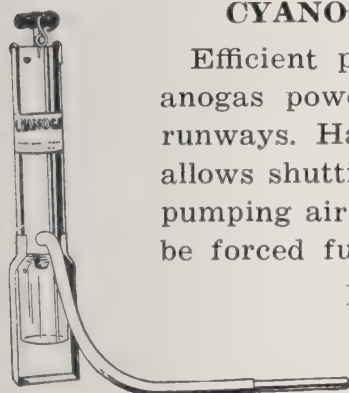
"NIAGARA TWO-QUART DUSTER"

Great favorite with home gardeners. Well built duster of the plunger type. Hopper holds approximately two quarts, equipped with two sections of tubing and nozzle. Most efficient and practical duster for home-garden use. **\$3.35**

CYANOGEN FOOT PUMP

Efficient pump for injecting Cyanogas powder into rat and mole runways. Has special valve which allows shutting off of dust and just pumping air so that material might be forced further into runways.

Price **\$12.00**



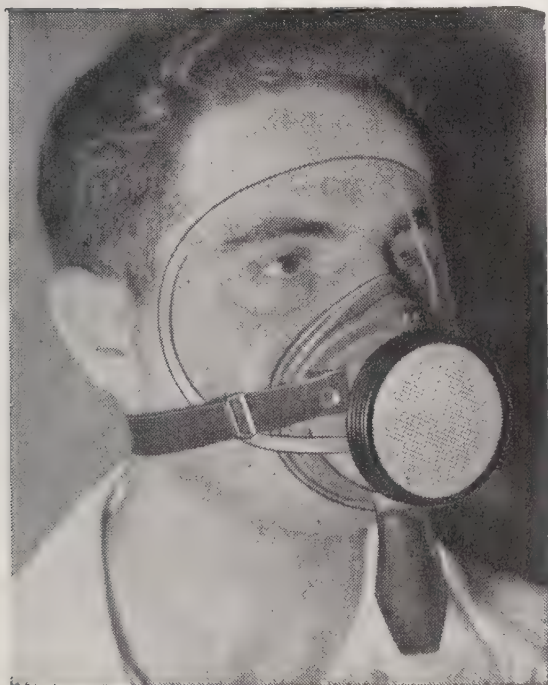
MASKS AND GOGGLES

Dupor Respirator—Folding type, may easily be carried in pocket. Approved by U. S. Bureau of Mines. Recommended only for use in protection against injurious dusting insecticides. Protect your health in purchasing one or more of these respirators.

No. 4 **\$2.65**

No. 24 **\$3.95**

MASKS AND GOGGLES



SM-3 Respirator with Shield—Latest model respirator, respirator covers mouth and nose, shield protects eyes and upper portion of face. **\$4.00**



Pulmosan Goggles

Glass lenses set in rubber, snug fitting, giving complete protection. Can be used with the Respirator. Water retainers around the lense will hold sufficient water for clearing the lense while being in use. Price **\$2.25**

Mikaloid Goggles—(Not illustrated.) Full vision, will fit over eyeglasses, no obstruction of vision. Safety goggle, no glass.

\$1.50 per pair

RUBBER GLOVES

Ideal for garden work, also for spraying. Protection against poisonous and irritating chemicals in sprays, etc.

Lightweight rubber **\$1.25 pr.**

Heavyduty **\$2.50 pr.**

CASE "VAH" HIGH CLEARANCE TRACTOR

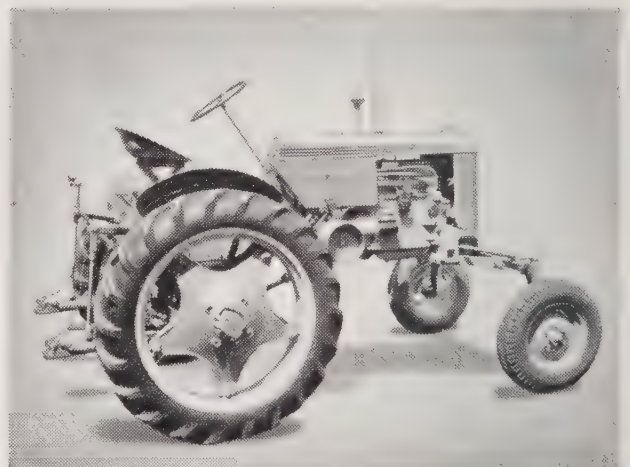
See this high clearance Case tractor with its 3-point "Eagle Hitch" for easily attached hydraulic lift implements. A dependable 2-pow tractor with four forward gears, providing working speeds from a creep to nearly 5 miles per hour, a road speed of almost 10 miles per hour. Swinging draw-



bar, differential turning brakes, hand and foot throttle, electric starter, steel platform, rear wheel fenders, variable speed governor. Front wheel tread adjustable from 61 to 85 inches, rear 60 to 88. 27-inch row crop clearance. Low pressure hydraulic pump driven direct from engine — always operative whenever engine is running — control permits accurate positioning of all equipment. Mounted implements available.

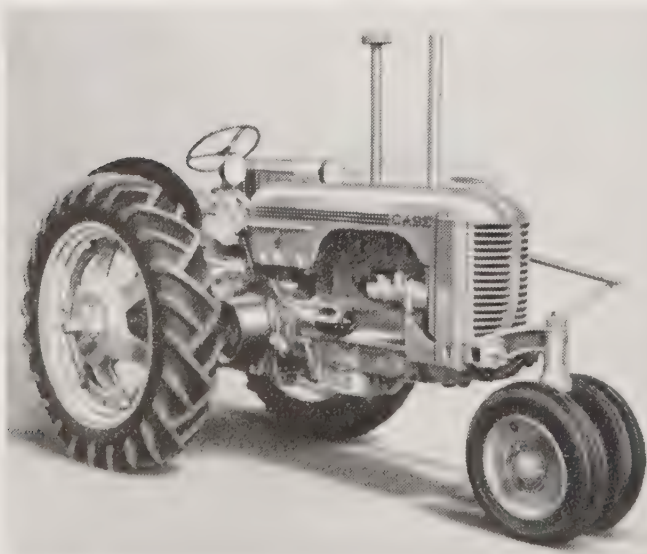
CASE "SC" FULL 2-PLOW TRACTOR

A Case "S" series tractor gives you the flexible, efficient power you need to handle every job faster, better, easier.



CASE "DC" 3-PLOW TRACTOR

Here's a dependable 3-pow tractor for row crop work. Available with single front wheel for added crop clearance or with a wide adjustable front axle; standard 4-wheel or orchard models. Rear wheels of row crop models easily adjustable from 48 to 96 inches. Complete assortment of mounted implements for wide variety of work. Power at drawbar,

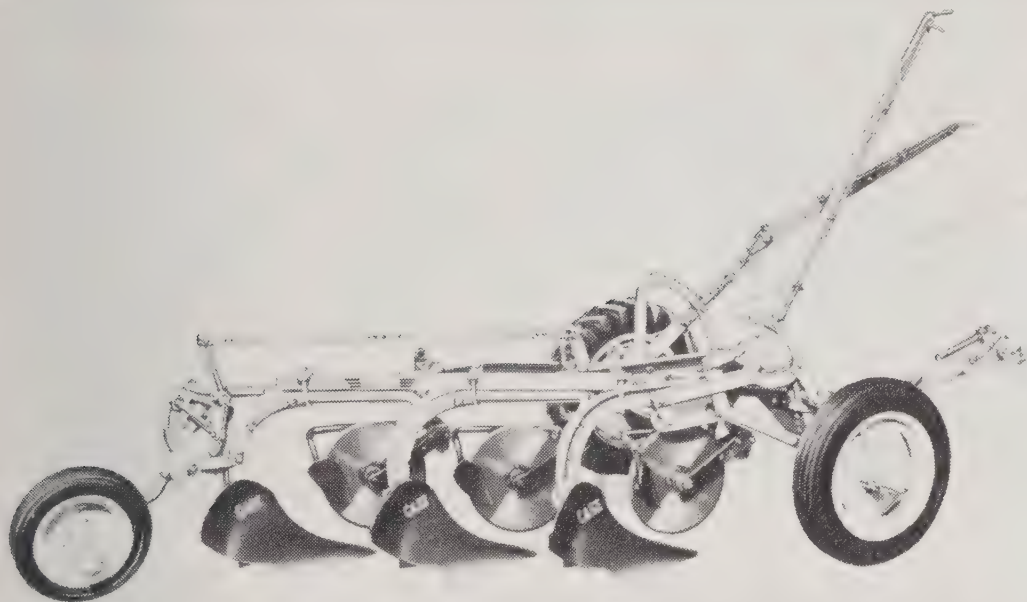


power take-off, belt pulley. Foolproof low pressure, two-way hydraulic control unit operates at all engine speeds. Raises, lowers and holds implements at any desired position. Full swinging drawbar, toe-touch assisting brakes. Synchronized steering for quick dodge cultivating. Durable tractor type 4-cylinder engine with 3 bearing crankshaft, drop-forged connecting rods, many-fuel manifold, fuel saving carburetor, magneto ignition.

CASE "LAE"

Irrigation engine units. 61 horsepower. Sets a world standard for endurance. Equipped for gasoline or heavier fuels. Let us tell you about this remarkable engine.

CASE CENTENNIAL TRACTOR PLOWS

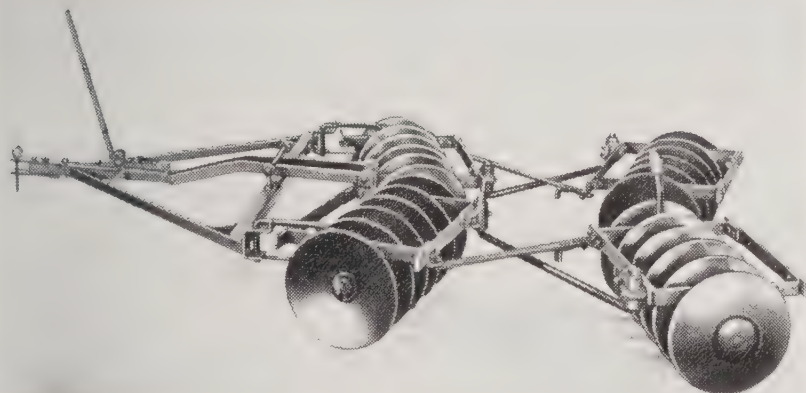


When introduced in 1937 to celebrate 100 years of plow building, Case Centennial Plows opened a new era in plow performance. Users quickly found that Case Centennials were unusually easy to set for high quality plowing. A quick-acting high level lift raises bottoms from 6 inches deep to 6 inches clear without lever adjustment—9 inches using

levers—to clear trash on turns. Extra space under beams and between bottoms insures easy, clean plowing in trash. Bottoms built for trash coverage and pulverizing at high plowing speeds. Landside pressure is carried on large, easy rolling wheels thereby decreasing draft and fuel consumption. Easy reach levers give close depth adjustment. Heavy high carbon steel axles and double-beaded, heat treated beams insure long life. Available in 2, 3, 4 bottom sizes with 12, 14 or 16-inch bottoms.

CASE HEAVY DUTY "JA" DISK HARROW

When soils are stubborn, disking is difficult, and extra weight and strength are needed for better penetration and pulverizing, a Case "JA" Disk Harrow has what it takes to do the

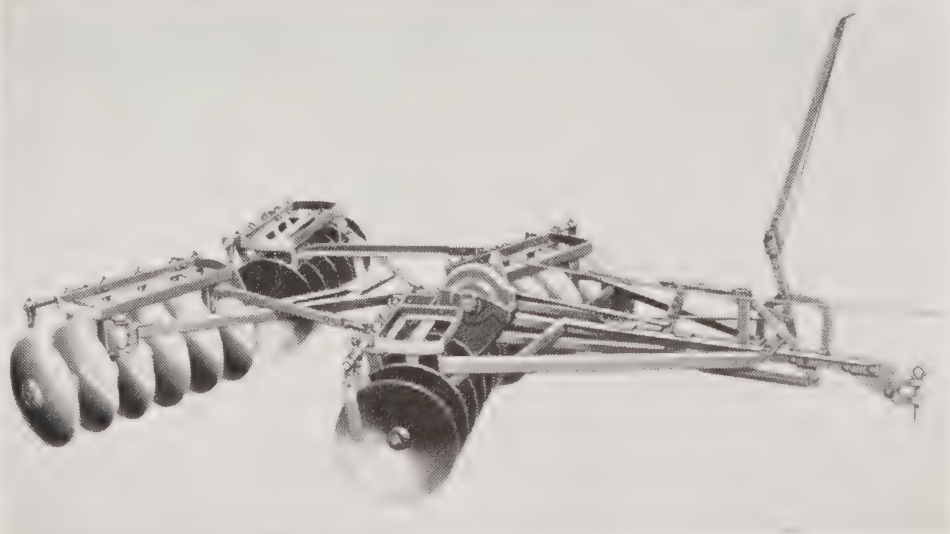


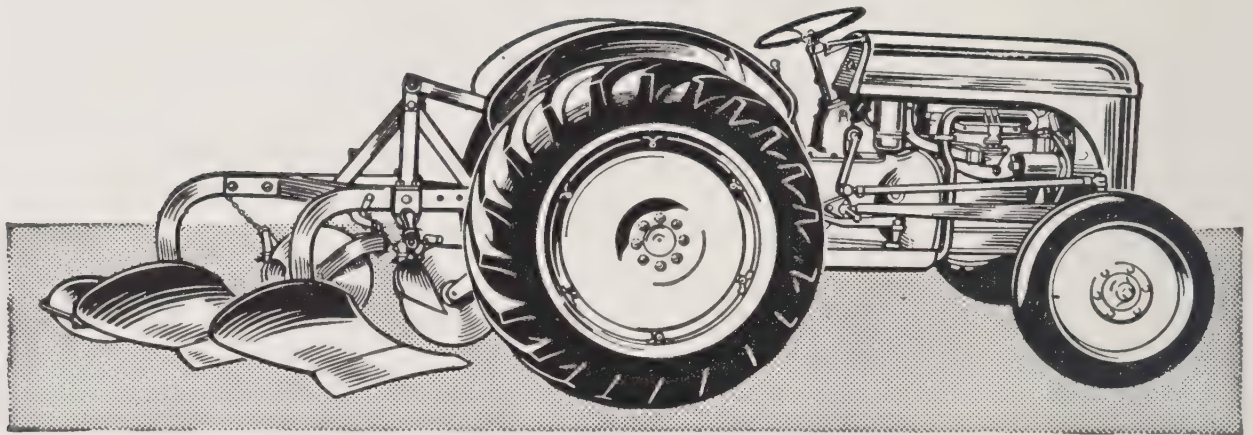
job right. For fields and orchards, whether clean or in cover crops, and any type of soil; ample flexibility for working over uneven ground; extra strength and weight for tough going. Can be equipped with weight pans for additional weight. Sturdy Steelite bearings and heat-treated large diameter disk blades for long life. Available with disks spaced 7 or 9 inches apart. Angled by backing tractor or can be equipped for hydraulic ram operation. Widths of cut from 4 feet 8 inches to 9 feet 8 inches.

CASE SOIL CONSERVATION DISK HARROW—"R" Series

Oilbath power control or hydraulic row provide angling and straightening "on-the-go" for crossing grassed waterways and saving time in the field. Greater clearance for working

in trash. Rear gangs so braced that disks always cut between front disks even on turns and slopes; no drifting on hill-sides. When straightened, the front and rear gangs are always parallel regardless of working angle. Rear gangs can be set at various angles, independent of front gangs to meet different requirements. Extra strong but flexible steel frame with built-in weight boxes. 18-inch disk blades, Steelite bearings, oscillating scrapers, pressure lubrication. Available in 5, 6, 7, 8 and 10-foot double disk sizes.





See the New American Made
FERGUSON TRACTOR
 and Ferguson System Implements on Display

-80



HARRY FERGUSON, INC. OF DETROIT, MICHIGAN HAS BEEN AWARDED THE 1950 AWARD BY THE AMERICAN SOCIETY OF INDUSTRIAL ENGINEERS FOR EXCELLENCE IN ENGINEERING. FIRST TO RECEIVE THIS AWARD

THE NEW FERGUSON TRACTOR IS THE ONLY TRACTOR ON THE MARKET TODAY EMBODYING THE FERGUSON SYSTEM. It is a great new farming machine which will cut the costs of food production still more, a powerful, rugged tractor with many new high performance features designed from the experience of over 300,000 Ferguson System users, stepped up power walks away with two 14-inch plows, with reserve for the tough spots, single pedal brakes both rear wheels plus individual turning brakes and many other improvements for greater safety, economy and convenience.

It is a miser on fuel, the powerful **CONTINENTAL VALVE-IN-HEAD** engine combined with the weight saving and automatic tractor control of the Ferguson system, gives more work from a gallon of fuel, high torque design gives amazing lugging power at low engine speeds, responsive governor, fully enclosed from trash and dust, high efficiency cooling fan and removable "wet" sleeves with full length water circulation, an **ENGINE BUILT TO TAKE IT.** Performance and service advantages of valve-in-head engines for tractors are well known.

May We Call on You? You Drive It—Yes, You Also Will Then Be a Ferguson Booster.

FERGUSON EQUIPMENT

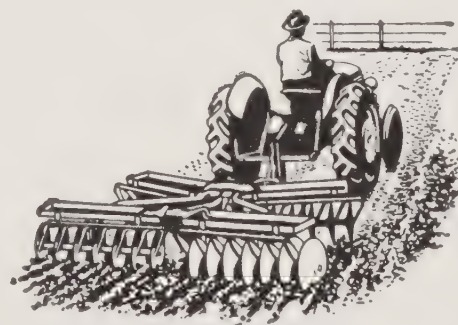


THE NEW FERGUSON MANURE SPREADER

All steel (except flooring), three-inch channel main frame to provide ample strength for rigidity and heavy loads. Width 73-inch clearance, height loading 36 inches, transport 40 inches. Floor, wood, grade A clear, matched vacuum creosote impregnated with 6 to 8 pounds of creosote per cubic foot of lumber. Wear resistant and replaceable. Coating zinc chromate primer plus a synthetic rubber plastic coating applied to all metal surfaces on the inside of the box, provides a hard, pliable, wear resistant protection against corrosion. Capacity 70 bushels. This spreader when used along with the Ferguson loader, one man and one tractor can load and spread continuously without the operator leaving the seat of the tractor.

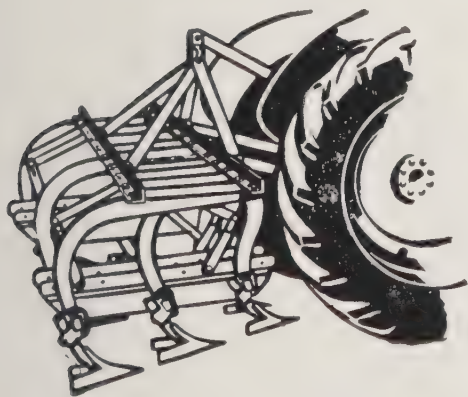
TANDEM DISC HARROW

See the Ferguson disk harrows, the Ferguson System makes the difference. Finger control does all of the work of controlling the angle of the disks. Move the lever forward and the disks go into angle, backward and they straighten. You do this without stopping the tractor or looking backward.



FERGUSON NKO CULTIVATOR

JUST WATCH THE ROW AHEAD, steering guide on the front axle which you set over one row when tractor and cultivator is centered provides for accurate steering, thus you have only one place to watch. The Ferguson System makes possible the effective combination of easy driving with the better work of rear cultivation. Just try a Ferguson cultivator and prove the difference in improved quality work to your own satisfaction.



SEE AND TRY THE FERGUSON TRACTOR AND EQUIPMENT

Two
Models
each
designed
for
the
purposes
intended

The *Greatest Little* TRACTOR *on earth!*

GRAVELY

Works where Others CANNOT Work!

Plows Harrows Seeds Cultivates Mows



Model D
for
Market
Gardeners
and
Florists
and
for steep
hillside
mowing

Specifications MODEL D

MOTOR: Own make; 4-cycle; air-cooled; removable aluminum head; L TYPE; mechanical valves.

BORE: 2 1/2". **STROKE:** 3". 2 H. P., S. A. E. rating.

CARBURETOR: GRAVELY Special. **AIR CLEANER:** Donaldson. **Magneto:** Edison-Splitdorf.

BEARINGS: Timken, Norma-Hoffman, New Departure and Phospho-Bronze.

GEARS: Timing and Pinion, Nickel-Iron with hardened Alloy Steel Pinion.

CASTINGS: Aluminum, Malleable and Gray Iron.

HEIGHT: Not including handles 35". **WIDTH:** 13 1/4".

LENGTH: Tractor and handles, 62". **WEIGHT:** 200 lbs. For shipping 280.

LUBRICATION: Splash with plunger pump circulation.

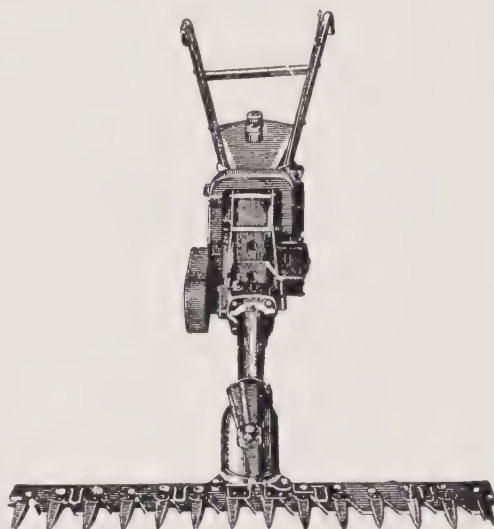
SPEED: 1 to 3 miles per hour; throttle-controlled.

CLUTCH: Easy release; cone type.

OIL: Tank Capacity, 3/4 gallon.

GAS: 1 gallon.

GAS CONSUMPTION: 4 to 6 hours per gallon.



Model D with sickle bar mower

Specifications MODEL L

MOTOR: Own Make; 4-cycle, T-Head Type; Air Cooled; with Removable Aluminum Head.

BORE: 3 1/4". **STROKE:** 3 1/2".

MAGNETO: Edison-Splitdorf. **AIR CLEANER:** Donaldson.

CARBURETOR: Schebler - Stromberg or Zenith.

HORSEPOWER: 5 H. P. at 1600 R. P. M.

BEARINGS: Timken, Norma-Hoffman New Departure and Phospho-Bronze.

TRANSMISSION GEARS AND TIMING GEAR: Alloy Iron and Hardened Steel.

DIFFERENTIAL: Automotive Gear Type. Hardened Steel Cut Pinions.

OILING: Dry Sump Gear Pump and Splash System.

CLUTCH: Two Double-Acting Cone Type Clutches. One as Speed Selector, other giving forward and reverse motion. Each Power Attachment has individual Safety Slip Clutch.

HEIGHT: Not including handles, 28 inches.

LENGTH: Tractor and handles, 55".

WEIGHT: Tractor 275 pounds. When packed 350 pounds.

SPEEDS: Two forward and REVERSE. Low Speed 1/4 to 3 miles per hour. High Speed 1 to 6 miles per hour. Throttle controlled.

GAS: Capacity 2 gallons. Enough for 8 hours operation.

OIL: Capacity 5 pints.

SINCE 1922

The GRAVELY

POWER-DRIVEN TRACTOR-MOWER

ALONE

1. Mows Your Lawn
2. Cuts Tall Weeds & Grass
3. Tends Your Garden

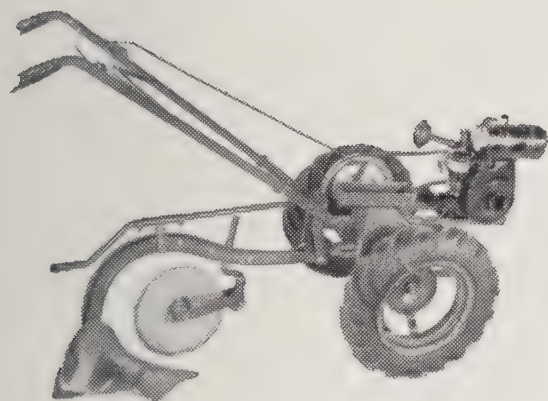
The Model L GRAVELY has a 5 H.P. Motor, 2 forwards and reverse speeds. Can be used as a power-driven plow that makes a seed bed at one operation; as a furrower and cultivator. It also operates a SICKLE MOWER that cuts grass to within half an inch of the ground. . . . and also the highest weeds or even brush an inch in diameter. For fine lawns it operates a 30" power-driven Reel Type Mower. There are also such attachments as: Water Ballast Roller, Riding Sulky, Cart for hauling, Power Sprayer, Snow Plow, etc.

Booklets Forwarded On Request

All orders and prices subject to confirmation



PLANET JR. TRACTORS



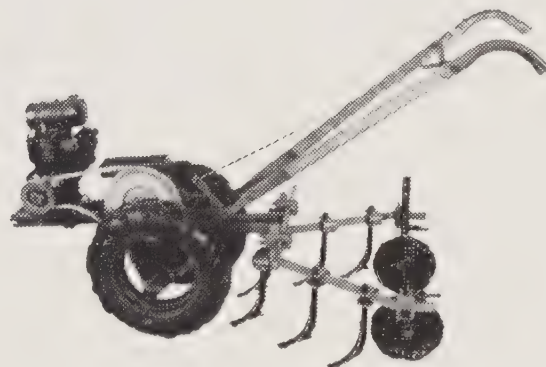
Tractor with Plow

B-1 Tractor with B21 plow attachment. Tractor $1\frac{1}{2}$ horsepower mounted on pneumatic tires. Plow is 6 inches and will plow 5 to 6 inches in depth. Ideal for small truck farmers or home gardeners. Plow adjustable by spiral crank. No wrench needed. Operation of machine very simple. Engine Briggs & Stratton, air cooled. Rope pulley for starting.

Plow only \$36.50

B1 Planet Jr. tractor equipped with cultivator unit. Easily disconnected by lifting pin in hitch. Cultivator equipped with 6 teeth and most Planet Jr. steels and other items easily fitted to this machine. Ideal for general vegetable cultivation. Wheel spacings 14 to 24. Can be used as a single row and also a two row cultivator.

\$202.00



Tractor with Mower

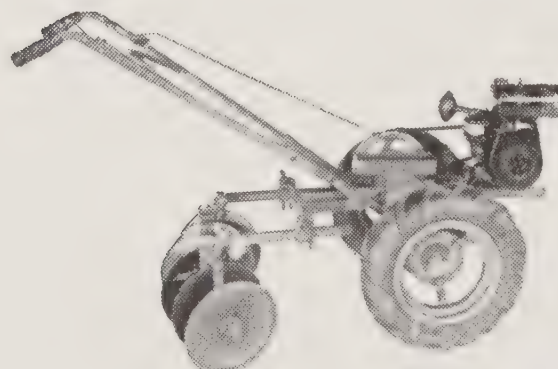
B-1 tractor with field mower. Height of cut can be regulated from $1\frac{1}{2}$ to 4 inches. Width of cut 34 inches. This machine can cut from 4 to 6 acres a day. Mower unit connected at front of tractor. Easily handled and efficient mower for hay or grass, can be used along lanes, fences, in orchard or in corners where larger mowers can not operate.

Mower Attachment only \$76.50

B-62 DISK HARROW

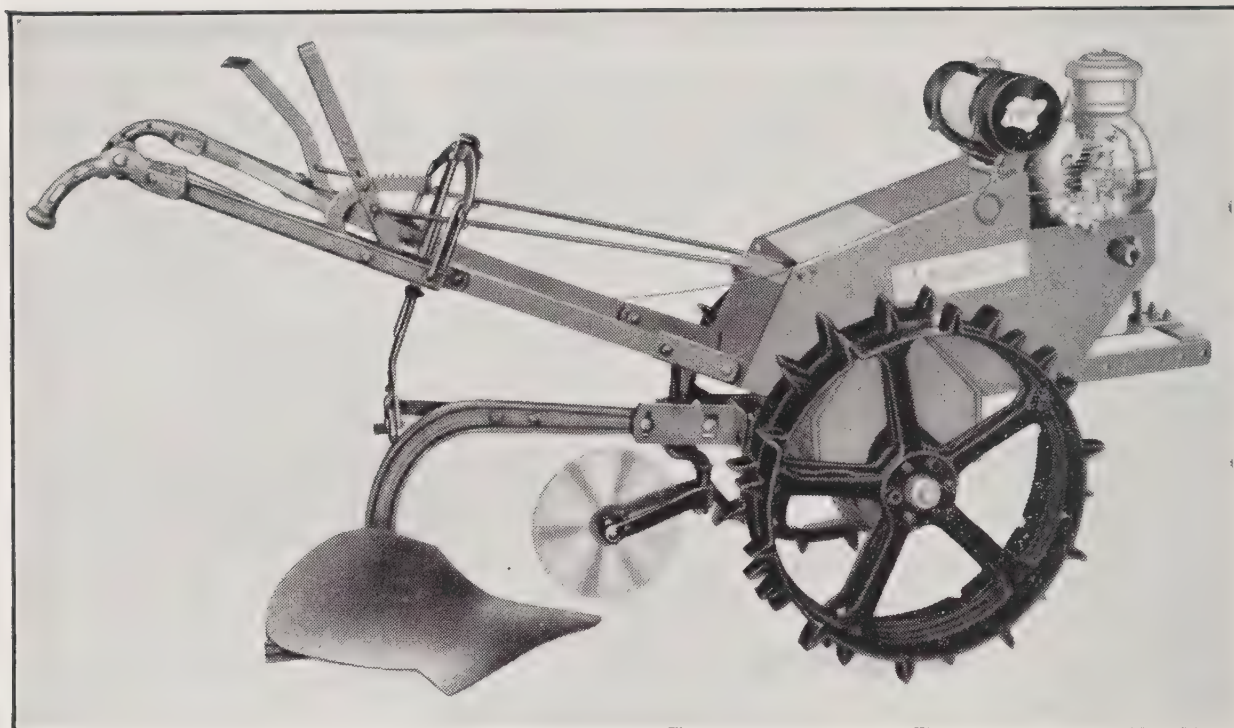
Comprises 6 disks set in two units of three each. Disks 12 inches in diameter, oil hardened and tempered. Easily attachable and adjustable.

Price \$39.50



Tractor with Disk \$209.00

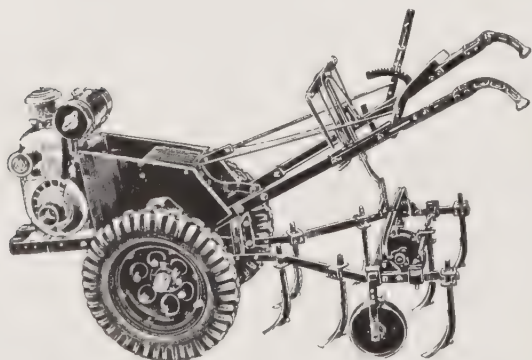
PLANET JR. TRACTORS



HB Tractor Unit—Equipped with two steel wheels, 3 horsepower, air-cooled engine. \$329.90

HB Tractor Unit—Equipped with 5.50 x 16 rubber tires, 3 horsepower air-cooled engine. \$365.00

HT-26 Plow Attachment—This is an 9-inch plow with an adjustable hitch, therefore making it possible to set the plow on a level even though the tractor be at an angle. \$53.05



HB Tractor and Gang with GT-2 Cultivator

—The "Planet Jr." tractor is equipped with a sturdy and dependable motor and with reasonable care will give trouble free service season after season. It is a single cylinder, four-cycle, air-cooled motor. It has an SAE rating of 3 horse power. Tractor with pneumatics and HT gang and GT-2 cultivator equipment as illustrated. \$402.15

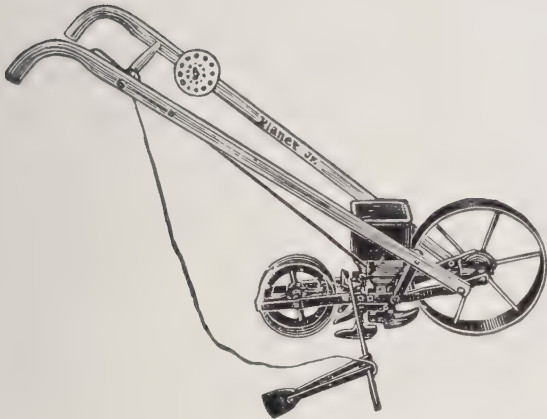
HT-68 Disc Harrow—A Disc Harrow is unquestionably the best all around tool to follow up the plow to cut up the soil and clods and pack and level the seed bed. Equipment consists of hitch and two sets of discs. 57.75



HT-57 Field Mower—For the farmer who have given up his horse and who has a moderate acreage of hay or alfalfa, the "Planet Jr." Field Mower Attachment is a mighty useful accessory. Having a 46-inch cutter bar, this machine will cut from four to five acres a day, at a cost of from 50 to 60 cents for fuel. Height of cut is adjustable from 1 inch to 5½ inches. Side draft is eliminated by using two drive wheels on the right side of the tractor and when using rubber tires by deflating the left. The mower is belt driven and therefore acts as a clutch and prevents breakage when cutter bar encounters sticks or stones. Cutter bar can be held in a vertical position when transporting \$158.00

IMPLEMENTS AND EQUIPMENT

"Planet Jr." Seed Drills and Cultivators



No. 300-A DRILL SEEDER

A very efficient, easy running, accurate plate seeder for the market gardener and large vegetable grower. Will work in any soil—heavy, sandy or muck. There are 39 holes in the plate, varying from one-tenth to three-quarters of an inch. The plate is easily shifted from one hole to another by lifting a spring lever and turning the plate. Hopper has a capacity of four quarts and is detachable.

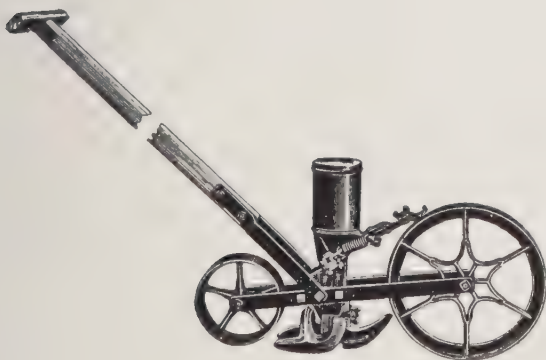
\$30.25

NO. 300 DRILL SEEDER

(Not Illustrated)

Desirable for planting in muck, as it has an 11-inch rear wheel with 2½-inch flat face. This makes the seeder push more easily in the light fluffy soil.

\$30.25



JIFFY SEEDER

Desirable for the home gardener. Does away with the drudgery of planting by hand. It plants vegetable seeds from the smallest up to the size of kidney beans evenly and accurately in straight narrow rows, which means easier and better cultivating. The hopper holds a pint and one-half of seed but handles a five cent packet as well as a hopper full. It opens the furrow, drops the seed, covers and rolls it all in one operation.

\$15.40

NO. 4 COMBINED DRILL

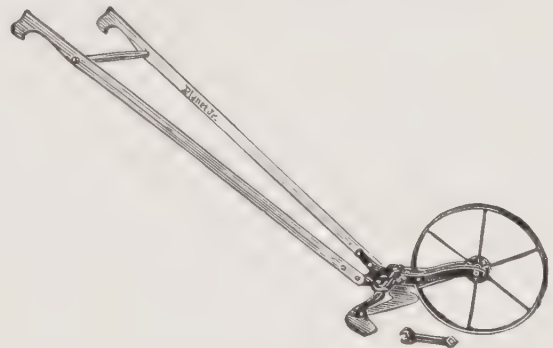
(Not Illustrated)

No. 4 is a Hill and Drill seeder, cultivator and plow combined. Holds 2 quarts and sows all garden and field seeds continuously or drops in neat hills either 4, 6, 8, 12 or 24 inches apart. The attachments comprise 1 Plow, 2 Hoes, 3 Cultivating teeth and 1 Leaf Guard.

\$27.95

No. 4D Drill only, \$22.35

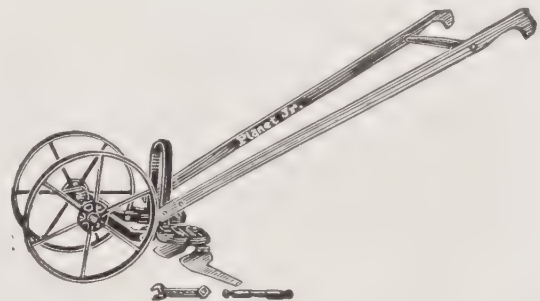
"Planet Jr." Single and Double Wheel Hoes



NO. 18 SINGLE WHEEL HOE

Equipment consists of one pair 6-in. hoes only.

\$9.25



NO. 13 DOUBLE WHEEL HOE

The equipment consists of one pair 6-in hoes.

\$13.25



FIRE FLY PLOW

This Wheel Hand Plow is a great labor-saving tool in the garden. The mouldboard is of polished steel.

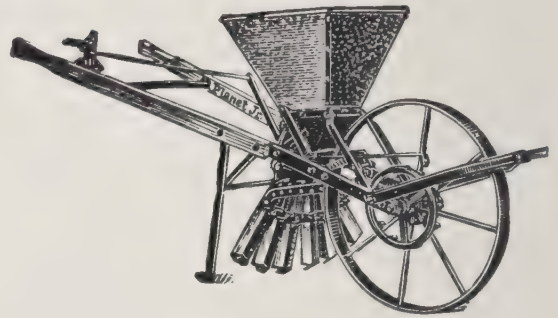
\$6.60

PLANET JR. IMPLEMENTS



NO. 119-W GARDEN PLOW AND CULTIVATOR

Equipment consists of one 5-prong forged spring steel cultivator attachment, one 4-inch cultivator tooth, and one plow. **\$7.85**

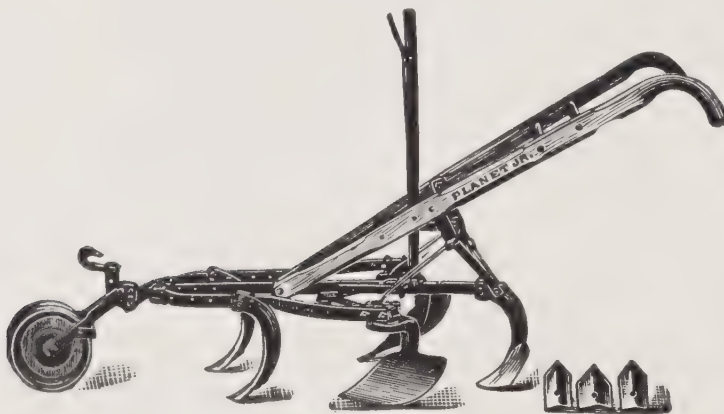


NO. 220 FERTILIZER DRILL

Drill, fertilizer, Nitrate, etc. Tubes adjustable for width. Will distribute upwards of 100 pounds of material per acre. **\$41.75**

No. 219 FERTILIZER DRILL

An inexpensive drill, hopper will hold approximately 30 pounds of fertilizer. Single spout feed, ideal for side dressing. Will feed from 100 to 1400 pounds per acre. **\$15.25**



NO. 9 HORSE HOE

A favorite tool because of its strength, lightness and perfection of work. It is strongly built to withstand incredible strain, yet it is easy to handle. Equipment: Four 3 x 8-in. cult. steels, one 4 x 8-in. cult. steel, one pair of 6-in. hillers, one 7 in. shovel and lever expander. **\$24.65**

"PLANET JR." ATTACHMENTS FOR HAND MACHINES

Cultivator teeth No. 1395	\$.50
Narrow Cultivator teeth No. 2775 .....	.50
8" Wheel Hoe Sweep with S-81 Standard..	1.00
Plows for Double Wheel Hoe M5/N5—per pair	1.85
Plows for Single Wheel Hoe R6—each.....	1.55
Double Mouldboard Plow 4678x	2.20
Double M/B Plow with Conn. bar	2.85
5-Prong attachment S94	1.15
Pulverizer attachment	2.35
Onion Harvester, 8-inch	2.35

PUSH HOE KNIVES

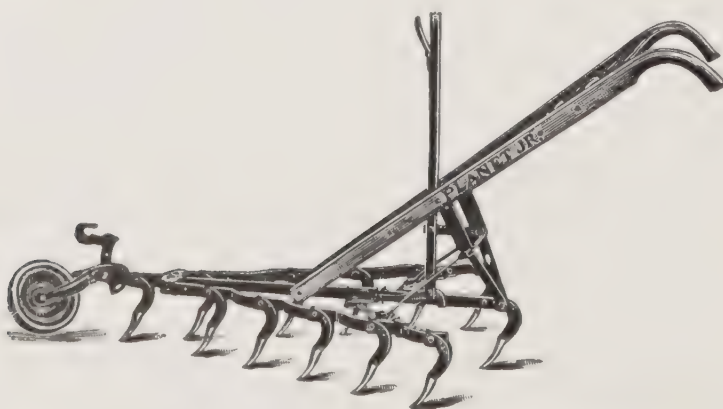
4½-inch No. 4059/6—pair	1.60
6-inch No. 4061/2—per pair	1.75
7½-inch No. 4802/3—per pair	2.00
9-inch No. 4804/5—per pair	2.20

SHOVEL STEELS

7-inch Shovel Steel No. 2539	\$.55
8-inch Shovel Steel No. 2540 .....	.65

TURNING SHOVELS

5-inch Turning Shovels—pair	\$1.05
6-inch Turning Shovels—pair	1.20
7-inch Turning Shovels—pair	1.55



NO. 91 TWELVE-TOOTH HARROW

If you are a market-gardener, trucker or nurseryman, you need one of these valuable tools in addition to your other cultivators. This cultivator does not throw dirt over small plants. **\$20.95**

PLANET JR. IMPLEMENTS

IMPROVED SWEEPS

3-inch Sweep No. 2731	\$.40
5-inch Sweep No. 1494 .....	.55
8-inch Sweep No. 1495 .....	.70
10-inch Sweep No. 1496 .....	.85
12-inch Sweep No. 1497	1.10
15-inch Sweep No. 1498	1.40
18-inch Sweep No. 1499	1.90
24-inch Sweep and bolt No. 3582	3.15
5-inch Half Sweeps No. 5380/1	
per pair	1.25
7-inch Half Sweeps No. 4930/1	
per pair	1.70

HILLERS

6-inch Hillers—per pair	1.85
6-inch Hillers with connecting	
piece—per pair	3.10

REGULAR SWEEPS

6-inch Sweep No. 1614 .....	.55
8-inch Sweep No. 1169 .....	.65
10-inch Sweep No. 1170 .....	.70
12-inch Sweep No. 1171 .....	.85
15-inch Sweep No. 1172	1.10
18-inch Sweep No. 3148	1.40
24-inch Sweep No. 3491 and bolts.....	2.45
6-inch One-sided Sweeps No. 4903/4—	
per pair	1.10
8-inch One-sided Sweeps No. 3583/4—	
per pair	1.25
9½-inch One-sided Sweeps No. 3585/6—	
per pair	1.40
11-inch One-sided Sweeps No. 3587/8—	
per pair	1.60

WALKING PLOWS

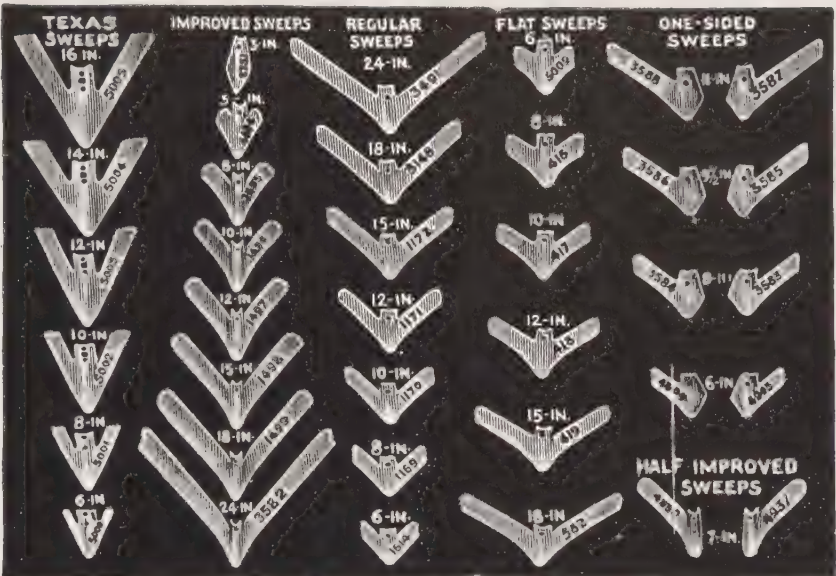


VULCAN 9\$30.00

Plow Repairs

“OLIVER”

Number	Chilled		
	Share	Landside	Mouldboard
10	\$1.10	\$1.75	\$3.85
19	1.20	2.05	6.05
20	1.45	2.55	7.15
83	2.00	3.25	8.80
84	2.05	3.40	9.10



CULTIVATOR STEELS

1 x 8-inch Steel No. 4064	\$.27
1¼ x 8-inch Steel No. 1156 .....	.28
1¾ x 8-inch Steel No. 2367 .....	.29
2¼ x 8-inch Steel No. 2368 .....	.34
3 x 8-inch Steel No. 2369 .....	.42
4 x 8-inch Steel No. 2370 .....	.52
1¼ x 10-inch Steel No. 1888 .....	.34
1¾ x 10-inch Steel No. 1249 .....	.35
2¼ x 10-inch Steel No. 1199 .....	.42
3 x 10-inch Steel No. 1200 .....	.49
4 x 10-inch Steel No. 1201 .....	.56

PLOW REPAIRS

“OLIVER” TRACTOR PLOW

NC-23 14 in.	\$3.20	\$1.80	\$8.80
NC-83 11	2.00	3.25	8.80
NC-84 12 in.	2.05	3.45	9.10

“SOUTH BEND”

2, 2F and 2X	\$1.00	\$1.65	\$4.15
3, 3A, 3F and			
3X	1.60	2.50	6.25
4 and 4-A.....	1.60	2.55	7.10

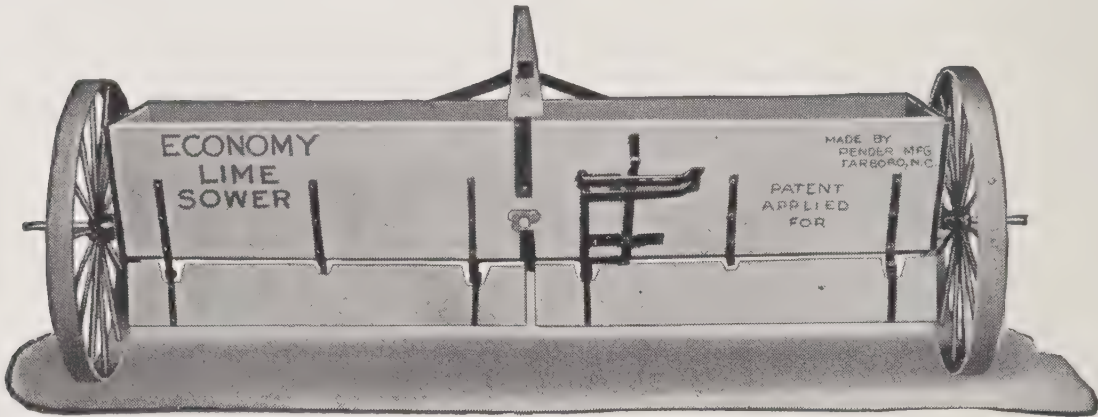
“BOSS”

Shares	\$.75	Mould, 1½	\$1.35
Landside	1.25	Mould, 2½	2.20
Mould, Cabbage..	1.15	Bolts, reg. ....	.10

“SYRACUSE”

Number	Chilled		
	Share	Landside	Mouldboard
403	\$1.30	\$2.45	\$7.75
452	1.30	2.50	7.80
465	1.40	1.50	5.70
605	1.40	1.85	5.40

SPREADERS AND HARROWS



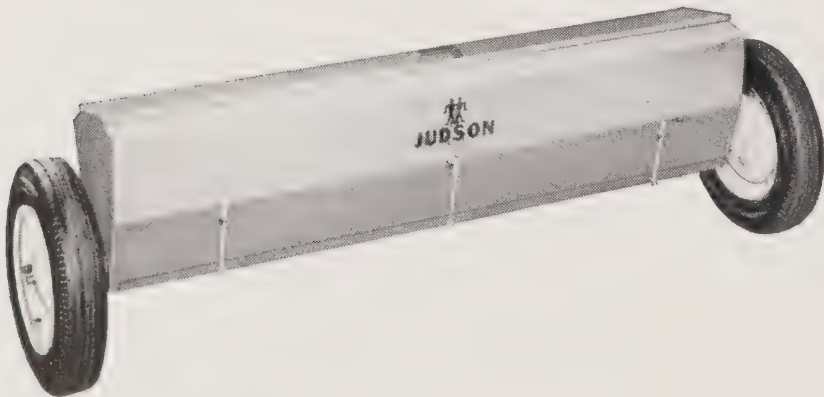
LIME SPREADER

Pender Economy—Exceptionally well built. Accurate feed caused by feeder bars attached to spiders or arms on axle, forcing material out evenly and positively through large oval shaped holes in bottom located 2 7/8 inches apart. Each wheel drives its respective half axle. No mechanical difficulties. Even flow positively controlled and gauged by adjustment of lever on back of machine. Supplied

in both one and two-horse machines, also with tractor hitch.

One Horse		Two Horse	
5 ft.....	\$75.00	7 ft.....	\$88.00
6 ft.....	80.00	8 ft.....	91.75
7 ft.....	85.00	9 ft.....	99.75
		10 ft.....	107.00

Tractor hitch at slight extra cost.

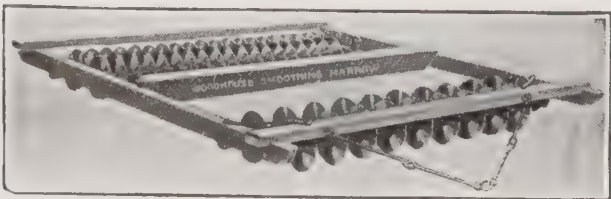


JUDSON LIMESPREADER

An 8 ft. all steel welded hopper, bar and sprocket agitator. Artillary wheels for rubber tire mounting. Tractor hitch.

\$140.00

Rubber extra



“WOODHOUSE” SMOOTHING HARROW

Discs grind all clods so fine that seed must come up. Levels the land and leaves it fine and smooth. Mortised frame equipped with heavy cast bearings. Frame measures 6 ft. 8 in. by 6 ft. and has four sets of rollers. There are 58 steel discs 8 inches in diameter. This is a two-horse harrow.

\$85.00

WOODHOUSE ONE-HORSE SMOOTHING HARROW

Measures 6 ft. 10 in. by 5 ft. 4 in. 46 discs. Otherwise similar to 2-horse harrow. \$75.00

TRACTOR SMOOTHING HARROW

9 ft. width otherwise similar to the two horse model as illustrated.

\$105.00

GARDENERS SPIKE HARROW

Heavy wood frame, steel spikes. Special sturdy construction.

\$65.00

MOWERS

Choice of Professionals

TORO

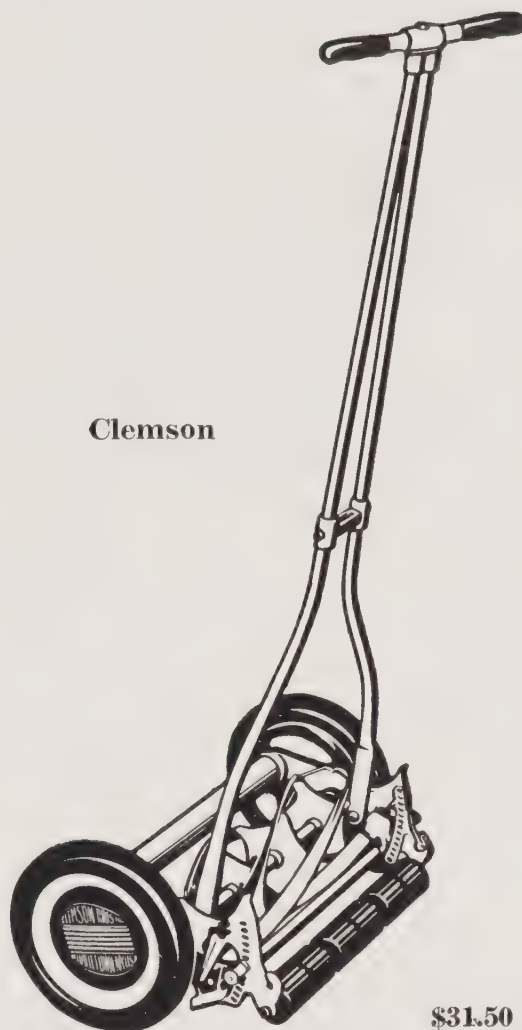
Sportsman



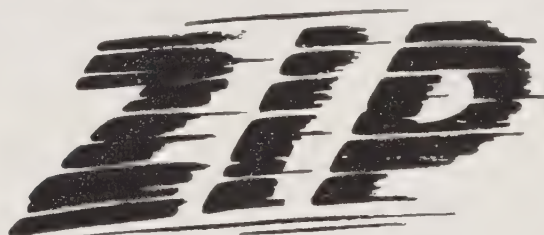
Try it! The new Sportsman is easier to push! Whisper silent . . . smooth running . . . precision ball bearing mounted 5-blade reel. Exclusive self-sharpening feature. Built to championship golf course standards by Toro, America's leading manufacturer of professional mowing equipment.

\$32.75

Clemson



\$31.50



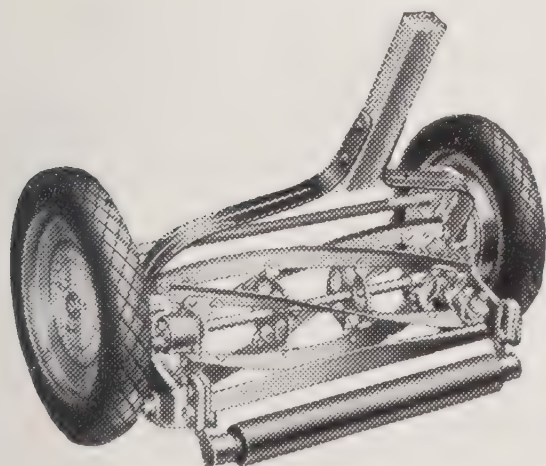
Through weeds, tall grass
with a **TORO**

ZIPPER



Make short work of hard cutting jobs . . . the 36-inch Toro Zipper gets under fences, close to trees and buildings, down in ditches and up steep banks. You just walk . . . the rugged 1½ h.p. engine does the work. See it at

\$224.50



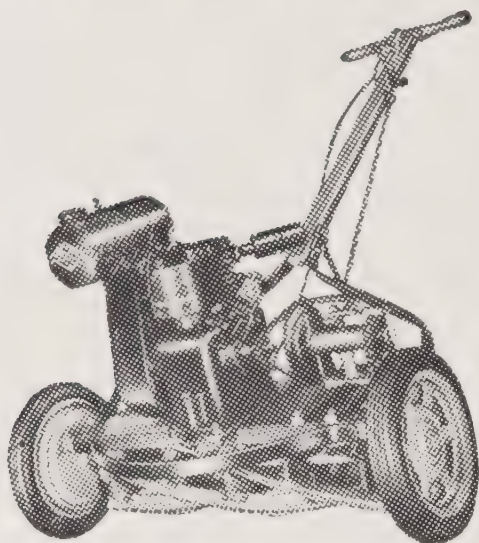
LAWN MOWER

COLDWELL IMPERIAL

16-inch reel hand mower, rubber tired wheels, tubular handles rubber grips. Light-weight machine, sturdy construction.

\$28.65

POWER MOWERS



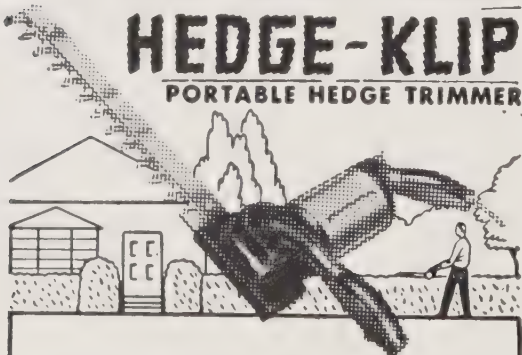
THE COLDWELL SUPER BEAR

There's no mower like the Super Bear for either smooth or rough terrain. Its powerful $1\frac{3}{4}$ horsepower engine starts quickly and runs smoothly. Its five alloy steel blades do a real grass-cutting job, even on steep slopes and close to buildings, trees and shrubs. Operation is simplicity itself. Price \$185.00

**Now it's EASY
to trim your hedges...**

ALL-ELECTRIC • PRECISION ENGINEERED

HEDGE-KLIP PORTABLE HEDGE TRIMMER

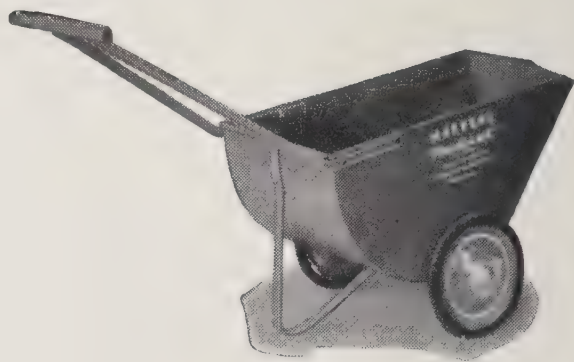


TRIMS BEAUTIFULLY AS YOU WALK COMFORTABLY

- Continuous duty Universal electric motor — 110v, AC-DC
- Hardened tool steel blades with 12" cutting edge
- Two plastic full-grip handles with metal inserts, for greater comfort
- May be used on hedges, shrubbery, trees and grass
- Complete with 15 ft. extension cord switch and plug

Goodbye to sore hands and tired muscles. With the HEDGE-KLIP you can do in minutes what now takes hours . . . easily, comfortably. Achieve professional effects in rounding, shaping and fancy cutting. Get into corners and different spots with ease. Trim every twig and cut every limb cleanly. Safe, trouble-free, economical. Any member of the family can operate it. Only complete, plus sales tax where applicable, delivered to your door. Mail orders filled.

Price \$44.50

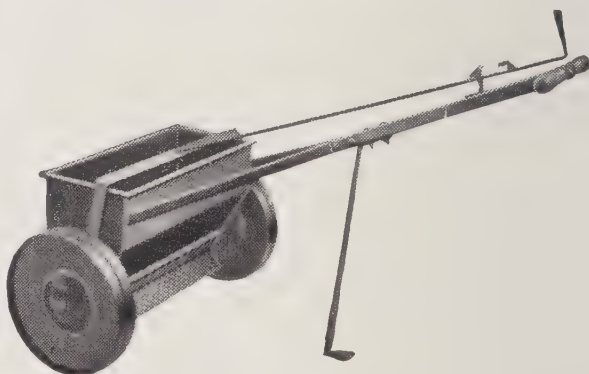


MASTERS HANDICART

Light weight utility cart. Mounted on pair of rubber tired wheels. Long snoot of front end of hopper makes it possible to rake leaves and other refuse directly into the cart.

\$9.25

LAWN FERTILIZER SPREADER



Sizes in width from 16 in. to 36 in.

\$12.65 up



GARDEN BARROWS WITH PNEUMATIC TIRE

No. 2-B 5 cu. ft.\$38.40

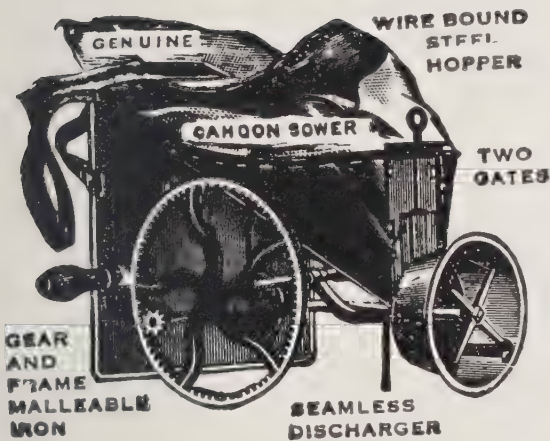
GARDEN BARROW

Same barrow as the illustration above except that a wood wheel with a metal rim is used in place of the rubber tired wheel. Otherwise the barrow is identically the same in manufacture.

No. 2\$32.00

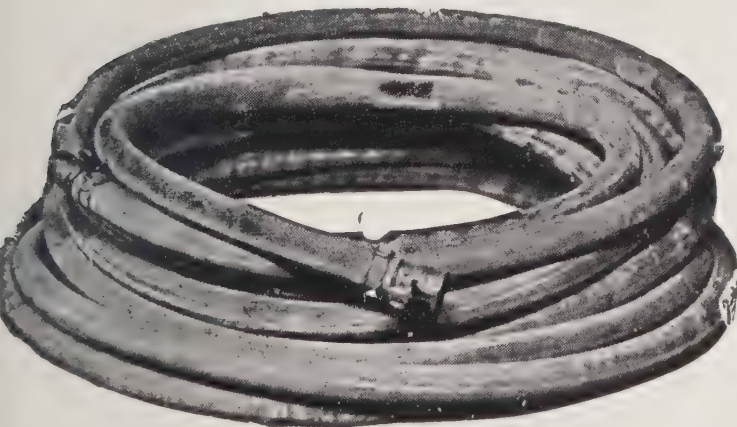
**"CYCLE" STEEL
FRAME GRINDSTONE**

Stone 19 or 22 in. in
diameter. 2 or 2½ in.
thick. \$17.50



CAHOON BROADCAST SEED SOWER

For sowing Clover, Timothy, Rye, etc. A
model for accuracy and durability, malleable
iron frame, steel hopper and gate-brass dis-
charger. The breadth of the cast will be ac-
cording to the weight of the seed. Wheat and
Rye 30 to 36 ft. Clover, Millet 20 to 24 ft.
Oats 21 to 25 ft. Timothy 15 to 18 ft. \$12.50



HEAVY DUTY GARDEN HOSE

Heavy garden hose, two ply, three-quarter
inch and one inch.

¾" hose30 per foot
1" hose45 per foot



BANTAM ROUND POINT SHOVEL

D Handle\$2.75



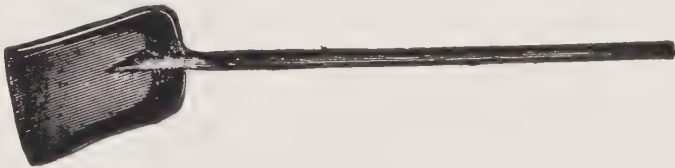
BANTAM SQUARE POINT SHOVEL

D Handle\$2.75



**LONG HANDLE
ROUND PT. SHOVEL**
\$2.75

**LONG HANDLED SNOW OR
BARN SHOVEL**



\$1.25



SOLID STEEL SPADE

D Handle\$2.75



**SPADING FORKS, DIAMOND
BACK TINES**

4-tine Heavy\$2.75



**MANURE FORKS, REGULAR
OVAL TINES**

4-tine Medium D Handle\$2.75
5-tine Medium D Handle 2.95

HEAVY MANURE FORK

Tines approximately four inches longer than medium fork. Heavier constructed throughout.

4-tine	\$4.65
5-tine	5.50

**HAY FORKS**

Long Handle	\$2.75
-------------------	--------

**STEEL REGULAR SHANK RAKES**

14 teeth	\$1.90
----------------	--------

STEEL BOW RAKE

Designed for greater utility and value. Fifteen teeth, round bow long plain ferrules. \$2.20

DISTON LAWN RAKE

Steel 22-inch rake, flexible tines, fine for rake grass, leaves, etc. \$2.50

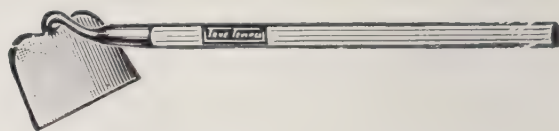
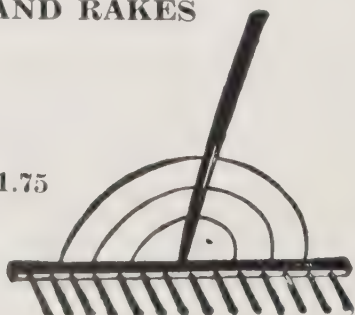
LAWNCOMB RAKE

Spring steel teeth, socket pattern. Handle, flat, flexible teeth.

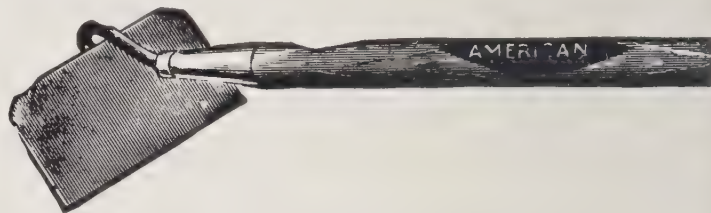
18"	\$2.00
24"	2.50

WOOD HAND RAKES

Special.....	\$1.75
--------------	--------

**FIELD HOES SOLID SOCKET**

6 and 7 in.	\$1.85
7½ and 8 in.	1.90

**MEADOW HOE**

8 in. Solid Shank	\$1.85
-------------------------	--------

**CORN HOE**

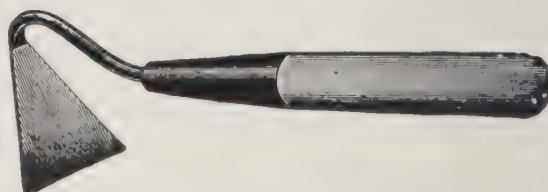
Very popular hoe amongst market gardeners and home owners. Blade 1¾ in. high and 7 in. wide. Price \$1.90.

NO. 7 ONION HOE

7 in. Solid Shank	\$1.90
-------------------------	--------

**SOLID STEEL SOCKET SHANK TROWEL**

6 inch	\$1.75
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**THREE CORNERED WEEDER**

\$1.45

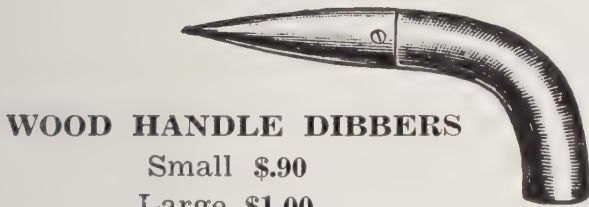


ENGLISH SOLID SCUFFLE HOE

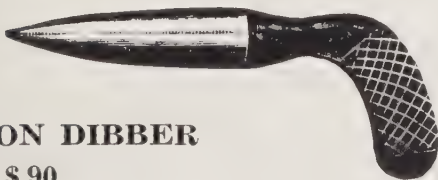
4 in. Handled	\$2.00
5 in. Handled	2.10
6 in. Handled	2.20
7 in. Handled	2.30
8 in. Handled	2.40



GEM WEEDING FORK
\$1.00

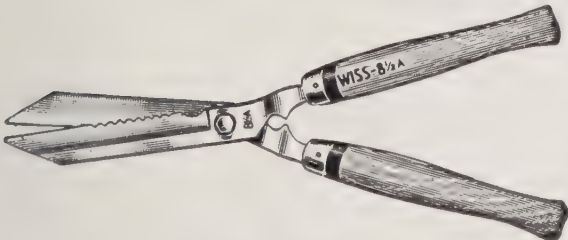


WOOD HANDLE DIBBERS
Small \$.90
Large \$1.00

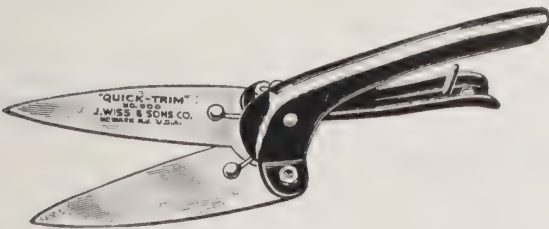


ALL IRON DIBBER
\$.90

HEDGE SHEARS



Priced \$3.00 up



GRASS SHEAR
Price \$1.50

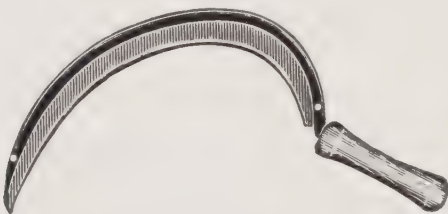
LONG HANDLE DOOKLIP

Grass shear with 3 ft. extended handle. No back bending. Ideal for trimming. \$3.95



SNAP-CUT PRUNING SHEARS

Ladies' size	\$1.50
No. 119 Standard	2.00
No. 419 Aluminum	2.50
Professional	3.00



ENGLISH GRASS HOOKS

Riveted Back	\$1.10
Solid Back	1.10



SCYTHE BLADES

Solid steel grass scythes. 30-32 inches in length. Nicely tempered, also ground ready for use. Price \$3.00



SNATHS

Used for grass, lawn and bush, light weight and sturdy. Price \$3.00

CARBORUNDUM STONES

High grade stones for knives, scythes, etc.

No. 190	\$.40
No. 191 .....	.50
No. 192 .....	.45
No. 188 .....	.35
No. 188R .....	.40
No. 57	1.25

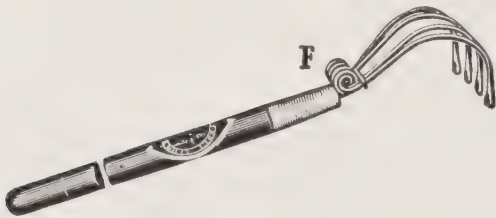


ENGLISH ROUND TAPERING
SCYTHE STONE
\$.50

VEGETABLE KNIVES

Seed Potato (curved)	\$.40
Seed Potato (Straight)	.40
4" Vegetable cutting knife	.30
6½" Vegetable cutting knife	.45
8" Vegetable cutting knife	1.00
12" Cauliflower knife	1.75
14" Cauliflower knife	2.00

MAGIC WEEDERS



\$1.00



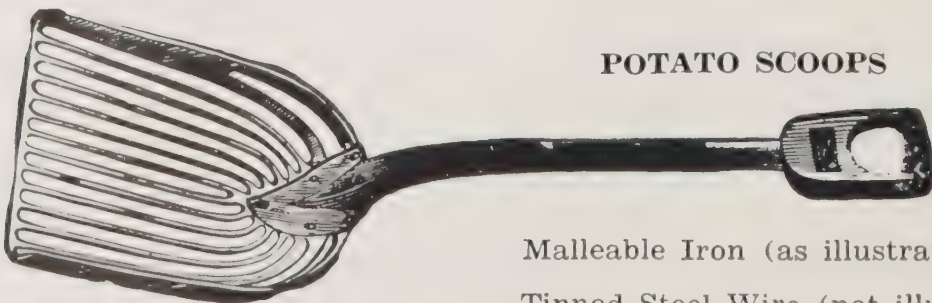
\$.30



\$.50



CORN HOOK
\$1.00



POTATO SCOOPS

Malleable Iron (as illustrated)	\$3.70
Tinned Steel Wire (not illustrated)	3.50



BAMBOO LAWN RAKES

18 inch	\$1.50
24 inch	2.00
30 inch	2.50

WALKER SPRINKLERS

Walking sprinkler, driven by water pressure, revolving arms drive pinion propelling wheels. Will crawl from 20 to 30 ft. per hour. Will irrigate strip 50 feet wide. Available in three sizes.

Model A5	\$21.95
Model A52	24.95
Model B3	32.95
Automatic shutoff	4.90

ASPARAGUS KNIFE

Long shank, v-shaped, sharpened edge for cutting, wood handle.
\$.75

ASPARAGUS BUNCHERS

Steel form holding standard size bunch, held tightly for easy tying. Mounted on wood base.
\$6.50



"HOTKAPS"

An individual hothouse for each plant. Scientifically designed to give plants sufficient amount of air and light. Protects plants against rain, frost, winds, insects, etc. Brings early crops two to three weeks earlier to market when prices are highest. Why hesitate? Hotkaps are the cheapest crop insurance you can buy.

250 in package with waterproof setter	\$ 4.65
1,000 lot cartons	14.65
5,000 lot cartons per M	14.50
10,000 lot cartons per M	14.35
Steel setter for Hotkaps	1.95
Waterproof setter	.20



PROTECT YOUR HANDS
with these
Washable, Soft-Leather
GLOVES

Give you everything you want in a garden glove.

All-Leather **DIRT PROOF**
SOFT AS KID **Easy to Wear**
Durable **ECONOMICAL**

Being all-leather, Eezy Wear gloves give complete protection against dirt, scratches, bruises, stains, infections. Yet their amazing softness and pliability, the result of a special processing, make them extra comfortable. Cling to the hands and practically give you BAREHAND FREEDOM.

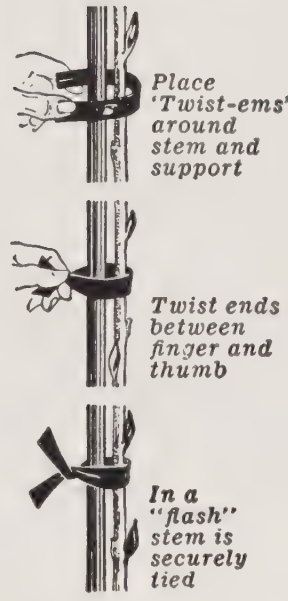
Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for—GARDENING, HOUSEWORK, PAINTING, FURNACE, GARAGE, ETC.

National
Eezy Wear
Garden Gloves

Sizes for WOMEN (small, medium, large) and MEN (small, medium, large).

Price \$1.25 pr

'TWIST-EMS'



Pkge.
125-8"
\$.35

Pkge.
250-4"
\$.35

For commercial growers, prices on request for larger quantities of Twist Ems.

HAINES POTATO GRADERS

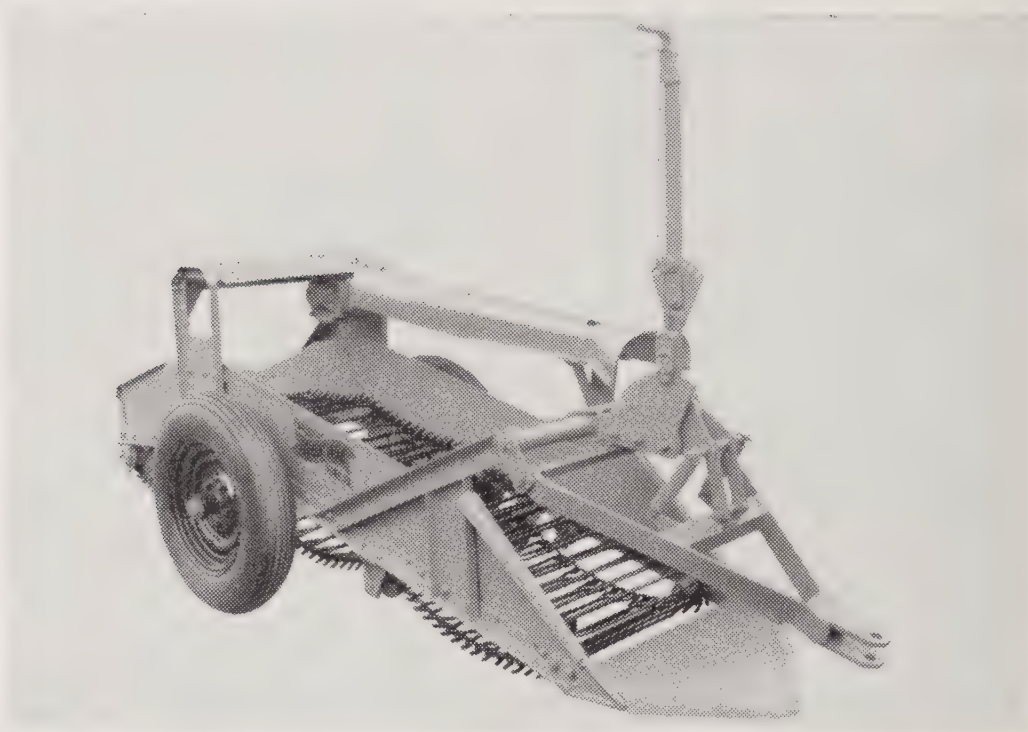
This grader is being used extensively in the larger potato growing areas of the country. Sturdy construction, grader complete with combination roller and belt picking table. Chain is steel with a square mesh. Chains available in various sizes. This grader is available in two widths 18" and 23".

18" Grader with motor	\$465.00
26" Grader with motor	565.00



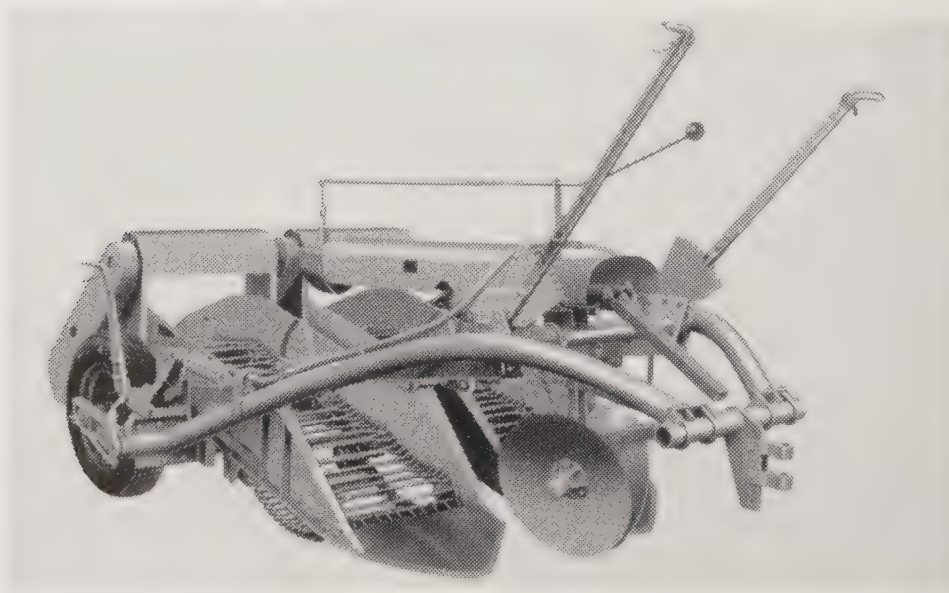
Price \$164.50

IRON AGE POTATO DIGGERS



IRON AGE ONE-ROW POTATO DIGGER

Designed for simple, easy, one-man operation, the rugged, new Iron Age One-Row Potato Digger is your assurance of a greater yield of unbruised, unmarked potatoes per acre. Chain on the digger is made up of 132 heat treated spring-steel links. Length of the digger bed is 94 inches. Elevator available in 24" and 26" widths. Direct tractor hitch is standard equipment.



TWO-ROW IRON AGE POTATO DIGGER

This is a combination of two single-row diggers, efficient, economical and reliable. Digger unit is adjustable for 30"-36" and 36"-42" row spacings. Each individual digger can be adjusted for depth by hand levers or by hydraulic controls as desired. Type and size of chain and widths and lengths of bed same as in the one-row digger. Standard two-row digger is fitted for power take-off drive and hydraulic raising and lowering arrangement is available as extra. Because of the helpful suggestions of growers from Maine to California, the Iron Age Potato Diggers are your nation's number one digger. See these diggers before making your next purchase. You, too, will be an Iron Age booster.

William Kroemer & Sons, Inc.

HICKSVILLE, L. I., N. Y.

State _____ } Ship about _____
 Date to be Shipped _____

William Kroemer & Sons, Inc. give no warranty expressed or implied as to description, quality, productiveness or any other matter of any seeds they send out and will not be responsible for the crop.

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*Kroemer's Certified Seed Potatoes Give the Farmers
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